August 24, 2005

RE: The Houston Exploration Company Asphalt Wash 7-6-11-24 Sec. 6, T11S, R24E

Utah Division of Oil, Gas and Mining 1549 West North Temple Suite 1210 PO BOX 145801 SLC, UT 84114

Dear Sir or Madam,

The Houston Exploration Company respectfully requests a spacing exception for the subject well. The well has been moved from the center of the forty-acre spacing.

The well is located at 1616' FNL & 1615' FEL, which has changed from the proposed location at 1980' FNL & 1980' FEL.

The location was moved due to topographic considerations and a major drainage. Please see the plat maps.

The Houston Exploration Company is the only lease owner within a 460' radius.

If you have additional questions please contact William A Ryan, Agent 290 S 800 E

Vernal, UT 84078

435-789-0968

Sincerely,

William A Ryan

Cc: BLM, Vernal Field Office

F RECEIVED AUG 2 9 2005

DIV. OF OIL, GAS & MINING

(formerly 9-331c)

INITED STATES

DEPARTME	NT OF T	HE INTERI	OR
BUBBALLA		. .	_

	5.1	LEASE	DES	GI	NAT	10	N A	ND	SERIA	١L
١							7	~~	40	

	5. LEASE DESIGNATION A	AND SERIAL NO.				
	BURE	AU OF LAND MA	NAGEMENT		UTU-7	' 3919
APPLICATI	ON FOR PER	RMIT TO DR	ILL, DEEPEN, OF	R PLUG BAC	6 IF INDIAN, ALL OTTEE (OR TRIBE NAME
1a TYPE OF WORK					na	
DRILI B TYPE OF WELL	i	DEEPEN	PLUG BA	CK	7. UNIT AGREEMENT NAI	ME
: I	AS X	OTHER	ZONE MULTIPLE ZON		8. FARM OR LEASE NAME na	
2. NAME OF OPERATOR The Hous	ton Explorati	on Company			9. WELL NO. Asphalt Wash	7-6-11-24
3. ADDRESS OF OPERATO 1100 Lou	rs isiana Suite 2	000 Houston,			10. FIELD OR LEASE NAM Undesignated	AE.
4. LOCATION OF WELL (Re				883	11. Sec., T., R., M., OR BL	к
at surface 1616' F	NL & 1615' FEL		9882		AND SURVEY OR AREA	
At proposed prod, Zone				690 15	Sec. 6, T11S, R	24E,
14. DISTANCE IN MILES AN			OFFICE*		12. COUNTY OR PARISH	13. STATE
73.4 miles	South of Verna	al, UT			Uintah	Utah
15. DISTANCE FROM PROF LINE, FT. (Also to nearest di		T PROP. OR LEASE 116.	NO. OF ACRES IN LEASE	17. NO. OF ACE TO THIS W	RES ASSIGNED	
1616'			1,681	10 11 10 44	40	
16. DISTANCE FROM PROF TO NEAREST WELL, DRILL		19.	PROPOSED DEPTH	20. ROTARY O	R CABLE TOOLS	
OR APPLIED FOR, ON THIS LEASE, FT. 2,600' 6,665' Rotary						
21. ELEVATION (SHOW WHETHER DF. RT, GR, etc.)						
5,169 September 30 2005						
PROPOSED CASING AND CEMENT PROGRAM						
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		Y OF CEMENT	
11"	8 5/8"	36#	2000'	779 s	(S	

The operator requests permission to drill the subject well. Please find the attached 10 point plan and 13 point plan.

T.D.

William A Ryan 290 S 800 E Vernal, UT 84078 435-789-0968

4 1/2"

11.6#



600 sks

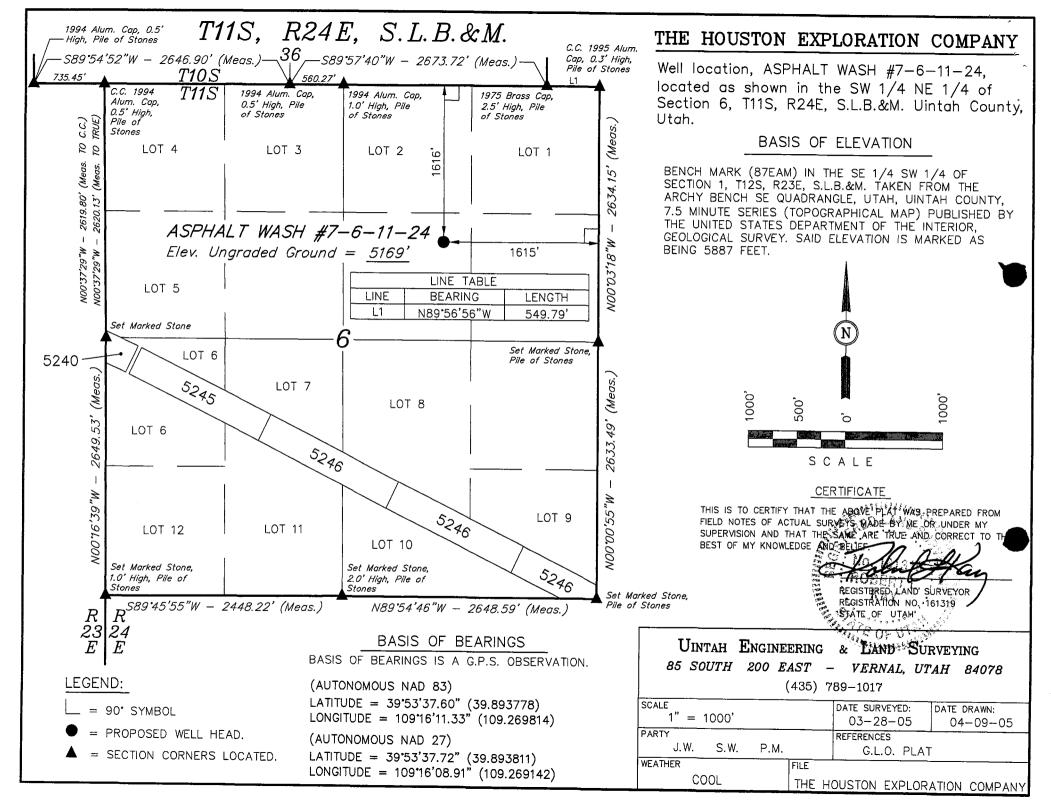
IN ABOVE SPACE DESC productive zone. If propos blowout preventer program	sal is to drill or deepen directional, give pertinent data	pen or plug t on subsurfac	pack, give data on proposed productive zone and proposed new se location and measure and true vertical depths. Give	
24 SIGNATURE	William A. Ryan	TITLE	Agent	August 24 2005
(This space for PERMIT NO.	43-047-38065		APPROVAL DATE	
APPROVED BY CONDITIONS OF APPRO	San Day ()	TITLE	BRADLEY G. HILL ENVIRONMENTAL SCIENTIST MTE	08-31-05

*See Instructions on Reverse Side

Title 18 U. S. C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

RECEIVED

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SELF-CERTIFICATION STATEMENT

The following self-certification statement is provided per Federal requirements dated June 15, 1988.

Please be advised that The Houston Exploration Company are considered to be the operator of the following well.

Asphalt Wash 7-6-11-24 Section 6, T.11S, R.24E. SW 1/4, NE 1/4 Lease UTU-73919 Uintah County, Utah

The Houston Exploration Company is responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond UTB-000062 provides state-wide bond coverage on all Federal lands.

William A. Ryan

Agent

Rocky Mountain Consulting

William atty

290 S. 800 E.

Vernal UT 84078

435-789-0968 Office

435-828-0968 Cell

435-789-0970 Fax

rmcwar@hotmail.com

Ten Point Plan

The Houston Exploration Company

Asphalt Wash 7-6-11-24

Surface Location SW 1/4 NE 1/4, Section 6, T. 11S., R. 24E.

1. Surface Formation

Green River

2. Estimated Formation Tops and Datum:

Formation	Depth	Datum
Green River	Surface	+5,169° G.L.
Uteland Butte Limestone	2,662	+2,507'
Wasatch	2,762	+2,407'
Mesaverda	4,612	+557'
Buck Tounge	6,612	-1,443'
Castlegate	6,687	-1,518'
TD	6,665	-1,496'

A 11" hole will be drilled to 2,000' +/-. The hole depth will depend on the depth that the Birds Nest Zone is encountered. The hole will be drilled 400' beyond the top of the Birds Nest.

3. Producing Formation Depth:

Formation objective includes the Green River, Wasatch, Mesaverde and its submembers.

Off Set Well information

Permitted/Drilled:

Asphalt Wash #2-6-11-24 Asphalt Wash #3-6-11-24 Asphalt Wash #4-6-11-24 Asphalt Wash #5-6-11-24 Asphalt Wash #9-6-11-24 Asphalt Wash #12-6-11-24 Asphalt Wash #14-6-11-24

Abandon Wells:

RU #5 FH #34-31

4. Proposed Casing:

Hole	Casing			Coupling	Casing	
<u>Size</u>	<u>Size</u>	Weight/FT	<u>Grade</u>	& Tread	Depth	New/Used
11	8 5/8	36#	J-55	STC	2000	NEW
7 7/8	4 1/2	11.6#	N-80	LTC	T.D.	NEW

Cement Program:

The Surface Casing will be cemented to the Surface as follows:

Lead:	Casing Size	Cement Type	Cement Amounts	Cement <u>Yield</u>	Cement Weight
	8 5/8	Premium Lite II .05#/sk Static Free .25#/sk Cello Flake 5#/sk KOL Seal .002 gps FP-6L 10% Bentonite .5% Sodium Metasili 3% Potassium Chlori		3.38ft³/sk	11.0 ppg
Tail:					
	8 5/8	Class "G" 2% Calcium Chloride .25#/sk Cello Flake	329 sks. +/- e	1.2ft³/sk	15.6 ppg
Top Jo	b:				
	8 5/8	4% Calcium Chloride .25#/sk Cello Flake	e 200 sks. +/	′-1.10ft³/sk	15.6 ppg

Production casing will be cemented to 2,500' or higher as follows:

	Casing <u>Size</u>	Cement <u>Type</u>	Cement Amounts	Cement Yield	Cement Weight
Lead:					
	4 1/2	Premium Lite II .25#/sk Cello Flake .05#/sk Static Free 5#/sk Kol Seal 3% Potassium Chlori .055 gps FP-6L 10% Bentonite .5 Sodium Metasilica		3.3ft³/sk	11.0 ppg
Tail:					
	4 1/2	Class "G" .05% Static Free 2 Sodium Chloride .1% R-3 2% Bentonite	400 sks +/-	1.56ft³/sk	14.3 ppg

5. BOP and Pressure Containment Data:

The anticipated bottom hole pressure will be less than 3000 psi.

A 3000-psi WP BOP system as described in the BOP and Pressure Containment Data (attached) will be installed and maintained from the 8 5/8" surface casing. The BOP system including the casing will be pressure tested to minimum standards set forth in "On Shore Order #2". The BOP will be mechanically checked daily during the drilling operation.

6. Mud Program:

Interval	Mud weight lbs./gal.	Viscosity Sec./OT.	Fluid Loss Ml/30 Mins.	Mud Type
0-2000 2000-T.D.	Air/Clear Water 8.4-12.0	30	No Control 8-10	Water/Gel Water/Gel

7. Auxiliary Equipment

Upper Kelly cock, full opening stabbing valve, 2 ½" choke manifold and pit level indicator.

8. Testing, Coring, Sampling and Logging:

a) Test: None are anticipated.

b) Coring: There is the possibility of sidewall coring.

c) Sampling: Every 10' from 2000' to T.D.

d) Logging: Type Interval

DLL/SFL W/GR and SP T.D. to Surf. Csg FDC/CNL W/GR and CAL T.D. to Surf. Csg

9. Abnormalities (including sour gas):

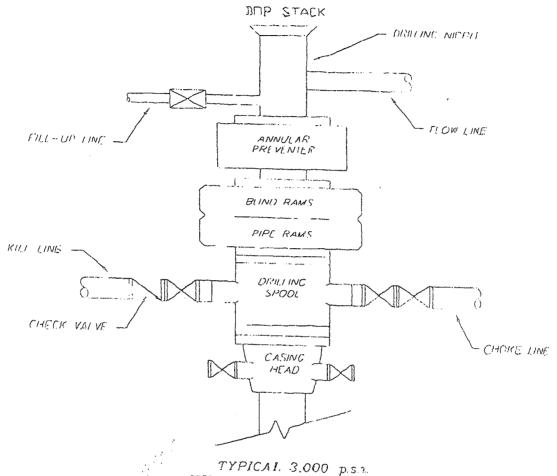
No abnormal pressures, temperatures or other hazards are anticipated. Oil and gas shows are anticipated in the Wasatch Formation. Other wells drilled in the area have not encountered over pressured zones or H2S.

10. Drilling Schedule:

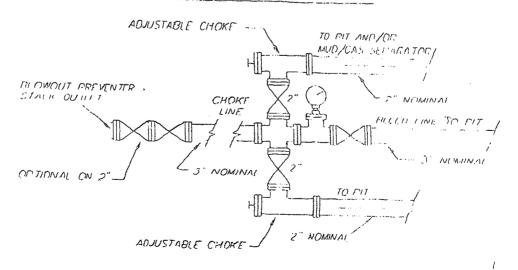
The anticipated starting date is <u>September 30/2005</u>. Duration of operations is expected to be 30 days.

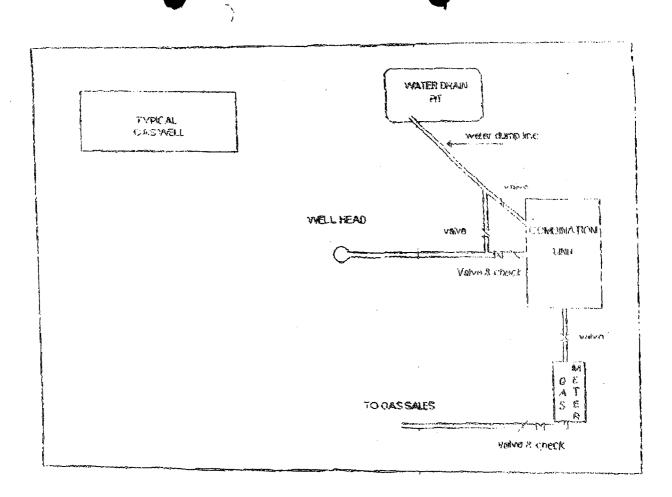
THE HOUSTON EXPLORATION COMPANY

TYPICAL 3,000 p.s.z. BLOWOUT PREVENTER SCHEMATIC



TYPICAL 3,000 p.s.s. CHOKE MANIFOLD SCHEMATIC





THE HOUSTON EXPLORATION COMPANY 13 POINT SURFACE USE PLAN FOR WELL

ASPHALT WASH 7-6-11-24

LOCATED IN SW 1/4 NE 1/4

SECTION 6, T. 11S, R24E, S.L.B.&M.

UINTAH COUNTY, UTAH

LEASE NUMBER: UTU-73919

SURFACE OWNERSHIP: FEDERAL

1. Existing Roads:

To reach The Houston Exploration Co well Asphalt Wash #7-6-11-24 in Section 6, T11S, R 24E, Starting in Vernal, Utah.

Proceed in an easterly, then southerly direction from Vernal. Utah along U.S. Highway 40 approximately 3.9 miles to the junction of State Highway 45; exit right and proceed in a southerly direction approximately 41.5 miles on paved State Highway 45 to the junction of this road and gravel State Highway 45 to the southeast: turn left and proceed in a southeasterly direction approximately 3.8 miles to the junction of this road and State Highway 207 to the southwest; turn right and proceed in a southwesterly direction approximately 7.7 miles to the junction of this road and an existing road to the northwest; turn right and proceed in a northwesterly, then southwesterly direction approximately 2.2 miles to the junction of this road and an existing road to the west; turn right and proceed in a northwesterly direction approximately 3.4 miles to the junction of this road and an existing road to the north; turn right and proceed in a northerly direction approximately 0.9 miles to the beginning of the proposed access to the east; follow road flags in an easterly direction approximately 260' to the proposed location.

Total distance from Vernal, Utah to the proposed well location is approximately 63.4 miles.

All existing roads to the proposed location are State of Utah, BLM maintained or County Class D roads. Please see the attached map for additional details.

2. Planned access road

The proposed access road will be approximately 260' of new construction on lease. The road will be graded once per year minimum and maintained.

A)	App	roximate	length	260	ft
-	T				_

B) Right of Way width 30 ft

C) Running surface 18 ft

D) Surface material Native soil

E) Maximum grade 5%

F) Fence crossing None

G) Culvert 1

H) Turnouts None

I) Major cuts and fills None

J) Road Flagged Yes

K) Access road surface ownership Federal

L) All new construction on lease Yes

M) Pipe line crossing None

Please see the attached location plat for additional details.

An off lease right-of-way will not be required.

All surface disturbances for the road and location will be within the lease boundary.

3. Location of existing wells

The following wells are located within a one-mile radius of the location site.

A) Producing well	None
B) Water well	None
C) Abandoned well	
RU #5	
FH 34-31	

D) Temp. abandoned well	None
E) Disposal well	None
F) Drilling /Permitted well	
Asphalt Wash 2-6-11-24	
Asphalt Wash 3-6-11-24	
Asphalt Wash 4-6-11-24	
Asphalt Wash 5-6-11-24	
Asphalt Wash 12-6-11-24	
Asphalt Wash 14-6-11-24	
G) Shut in wells	None

H) Injection well None

I) Monitoring or observation well None

Please see the attached map for additional details.

4. Location of tank batteries, production facilities and production gathering service lines.

All production facilities are to be contained within the proposed location site. Please see the attached plat plan for a typical gas well separator installation and well site piping.

All permanent (on site for more than six months or longer) structures constructed or installed will be painted an Olive Black Color. Facilities required to comply with O.S.H.A. (Occupational Safety and

Health Act) will be excluded. The required paint color is an Olive Black Color.

All tanks will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank in the battery. The integrity of the dike will be maintained.

The operator will adhere to all site security guidelines and regulation identified in 43 cfr 3126.7

All off lease storage, off lease measurement, commingling on lease or off lease, of production, will have prior written approval form the authorized officer.

If the well is capable of economic production a surface gas line will be required.

Approximately 314' +/- of 3" steel buried gas gathering line would be constructed on Federal Lands. The gathering line will tiein to a existing surface gathering line in Asphalt Wash in Sec. 6, T11S, R24E. The pipeline will be strung and boomed to the west of the location and the south of the access road. A 15' permanent width would be required and a temporary construction width of 60' for one week.

An off lease right-of-way will not be required.

Please see the attached location diagrams for pipeline location.

The gas meter run will be located within 500' of the wellhead. The gas line will be buried or anchored down from the wellhead to the meter. Meter runs will be housed and/or fenced.

The gas meter will be calibrated and the tank strapped in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The authorized officer will be provided with a date and time for the initial meter calibration and all future meterproving schedules. A copy of the meter calibration report will be submitted to the BLM's Vernal District office and State of Utah. Division of Oil, Gas, and Mining. All measurement facilities will conform to API (American Petroleum Institute) and AGA (American Gas Association) standards for gas and liquid hydrocarbon measurement.

5. Location and type of water supply

Water for drilling and cementing will come from the White River at Asphalt Wash Sec. 24, T10S, R23E, Permit #-T75514.

6. Source of construction materials

All construction material for this location site and access road shall be borrow material accumulated during construction of the location site and access road. Additional road gravel or pit lining material will be obtained from private resources.

7. Methods for handling waste disposal

A) Pit construction and liners:

The reserve pit will be approximately 12 ft. deep and most of the depth shall be below the surface of the existing ground Please see the attached plat for details.

The reserve pit will be lined.

The reserve pit will be used to store water for drilling. A semi-closed system will be used to drill the well. All fresh water for drilling will come from a frac tank placed on location and from the rig tank. The pit will be used to hold non-flammable materials such as cuttings, salt, drilling fluids, chemicals, produced fluids, etc.

B) Produced fluids:

Produced water will be confined to the reserve pit, or if deemed necessary, a storage tank for a period not to exceed 90 days after initial production. During the 90-day period an application for approval for permanent disposal method and location will be submitted to the authorized officer. A pumping system used for evaporation may be used in place of trucking produced and drilling fluids from the location to facilitate the closing and reclamation of the reserve pit.

C) Garbage:

A trash cage fabricated from expanded metal will be used to hold trash on location and will be removed to an authorized landfill location.

D) Sewage:

A portable chemical toilet will be supplied for human waste.

E) Site clean-up:

After the rig is moved off the location the well site area will be cleaned and all refuse removed.

8. Ancillary facilities

There are no ancillary facilities planned at this time and none are foreseen for the future.

Well-site layout

Location dimensions are as follows:

A) Pad length	345 ft
B) Pad width	245 ft
C) Pit depth	12 ft
D) Pit length	150 ft
E) Pit width	75 ft
F) Max cut	14.8 ft
G) Max fill	2.2 ft
H) Total cut yds.	5,480 cu yds
I) Pit location	east side
J) Top soil locati	ion
	west end

K) Access road location

south end

L) Flare Pit

corner C

Please see the attached location diagram for additional details.

All pits will be fenced according to the following minimum standards:

- A) Thirty nine inch net wire shall be used with at least one strand of wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.
- B) The net wire shall be no more than 2 inches above the ground. The barbed wire shall be 3 inches above the net wire. Total height of the fence shall be at leas 42 inches.
- C) Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- D) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 ft.
- E) All wire shall be stretched by using a stretching device before it is attached to the corner posts.

10. Plans for restoration of the surface

Prior to construction of the location, the top 6 inches of soil material will be stripped off the location and the pit area. The topsoil removed and piled will amount to approximately 1,590 cubic yards of material. Topsoil will be stockpiled in one

distinct pile. Placement of the topsoil is noted on the attached location plat. The topsoil pile from the location will be seeded as soon as the soil is stock piled with the seed mix listed. When all drilling and completion activities have been completed and the pit back-filled the topsoil from the pit area will be spread on the pit area. The pit area will be seeded when the soil has been spread. The unused portion of the location (the area outside the dead men) will be re-contoured.

The dirt contractor will be provided with an approved copy of the surface use plan prior to construction activities.

Changes to the drainage during the construction activities shall be restored to its original line of flow or as near as possible when the pit is back-filled

All disturbed areas will be recontoured to the approximate natural contours. Prior to back filling the pit the fences around the reserve pit will be removed.

The reserve pit will be reclaimed within 90 days of well completion. If the reserve pit has not dried sufficiently to allow back filling, an extension on the time requirement for back filling the pit will be requested. Once reclamation activities have begun, they shall be completed within 30 days.

After the reserve pit has been reclaimed, no depressions in the soil covering the reserve pit will be allowed. The objective is to keep

seasonal rainfall and run off from seeping into the soil used to cover the reserve pit. Diversion ditches and water bars will be used to divert the run off as needed.

When restoration activities have been completed, the location site and new access road cuts and shoulders shall be reseeded. Prior to reseeding, all disturbed areas will be scarified and left with a rough surface.

A) Seeding dates:

Seed will be spread when topsoil is stock piled and when reclamation work is performed.

The seed mix and quantity list will be used whether the seed is broadcast or drilled.

B) Seed Mix

3#/ 4-Wing 3#/ Crested Wheat Grass 3#/ Needle and Thread Grass 3#/ Big Wyoming Sage

11. Surface ownership:

Access road	Federal
Location	Federal
Pipe line	Federal

12. Other information:

A) Vegetation

The vegetation coverage is Slight. The majority of the existing vegetation consists of non-native species. Rabbit brush, bitter brush, and Indian Rice grass and Sagebrush are also found on the location.

B) Dwellings:

There are no dwelling or other facilities within a one-mile radius of the location.

C) Archeology:

The location has been surveyed. A copy of that survey will be forwarded to your office.

If, during operations, any archaeological or historical sites, or any objects of antiquity (subject to the antiquities act of June 8, 1906) are discovered, all operations, which would affect such sites, will be suspended and the discovery reported promptly to the surface management agency.

D) Water:

The nearest water is the White River located 4 miles to the North.

E) Chemicals:

No pesticides, herbicides or other possible hazardous chemicals will be used without prior application.

F) Notification:

a) Location Construction
 At least forty eight (48)
 hours prior to

- construction of location and access roads.
- b) Location completion Prior to moving on the drilling rig.
- c) Spud notice At least twenty-four (24) hours prior to spudding the well.
- d) Casing string and cementing
 At least twenty-four (24) hours prior to running casing and cementing all casing strings.
- e) BOP and related equipment tests At least twenty-four (24) hours prior to initial pressure tests.
- f) First production notice Within five (5) business days after the new well begins, or production resumes after well has been off production for more than 90 days.

G) Flare pit:

The flare pit will be located in **corner C** of the reserve pit out side the pit fences and 100 feet from the bore hole on the east side of the location. All fluids will be removed from the pit within 48 hours of occurrence.

13. Lessees or Operator's representative and certification

A) Representative

William A. Ryan Rocky Mountain Consulting 290 S 800 E

Vernal, UT 84078

Office

435-789-0968

Fax

435-789-0970

Cellular

435-828-0968

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, onshore oil and gas orders, and any applicable notices to lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

This drilling permit will be valid for a period of one year from the date of approval.

After permit termination, a new application will be filed for approval for any future operations.

B) Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill-site and access route that I am familiar with the conditions which presently exist, that the statements made in this plan are, to the best of my knowledge and belief, true and correct, and that the work associated with the operation proposed herein will be preformed by The Houston **Exploration Company and its** contractors and subcontractors in conformity with this plan and terms and conditions with this

plan and the terms and conditions under which it is approved.

Date: August 22, 2005

William A. Ryan, Agent Rocky Mountain Consulting

Onsite Dates: 8/2/05

Statement of use of Hazardous Materials

No chemical(s) from the EPA's consolidated list of Chemicals subject to Reporting under Title III of the Superfund Amendments and Reauthorization, Act (SARA) of 1986 will be used, produced, transported, stored, disposed, or associated with the proposed action. No extremely hazardous substances, as defined in 40 cfr 355, will be used, produced, stored, transported, disposed, or associated with the proposed action.

If you require additional information please contact:

William A Ryan Agent for The Houston Exploration Company Rocky Mountain Consulting 290 S 800 E Vernal, UT 84078

435-789-0968 Office 435-828-0968 Cell 435-789-0970 Fax

THE HOUSTON EXPLORATION COMPANY

ASPHALT WASH #7-6-11-24

LOCATED IN UINTAH COUNTY, UTAH **SECTION 6, T11S, R24E, S.L.B.&M.**

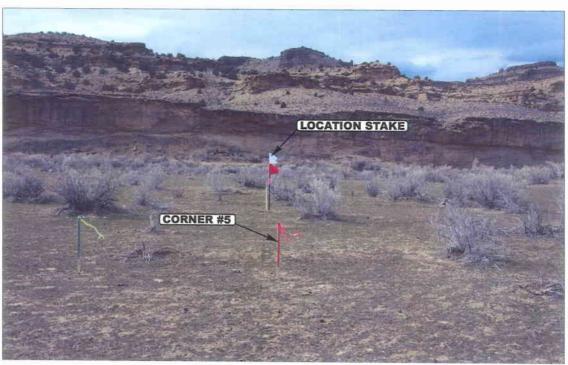


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: EASTERLY



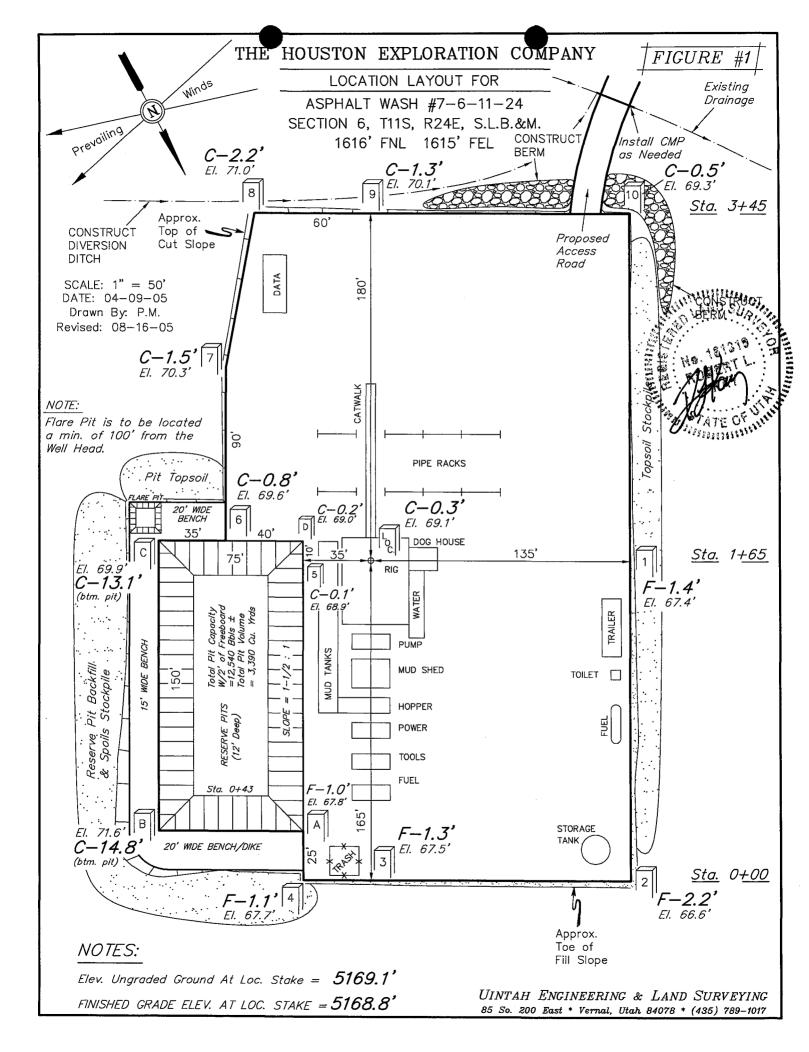
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

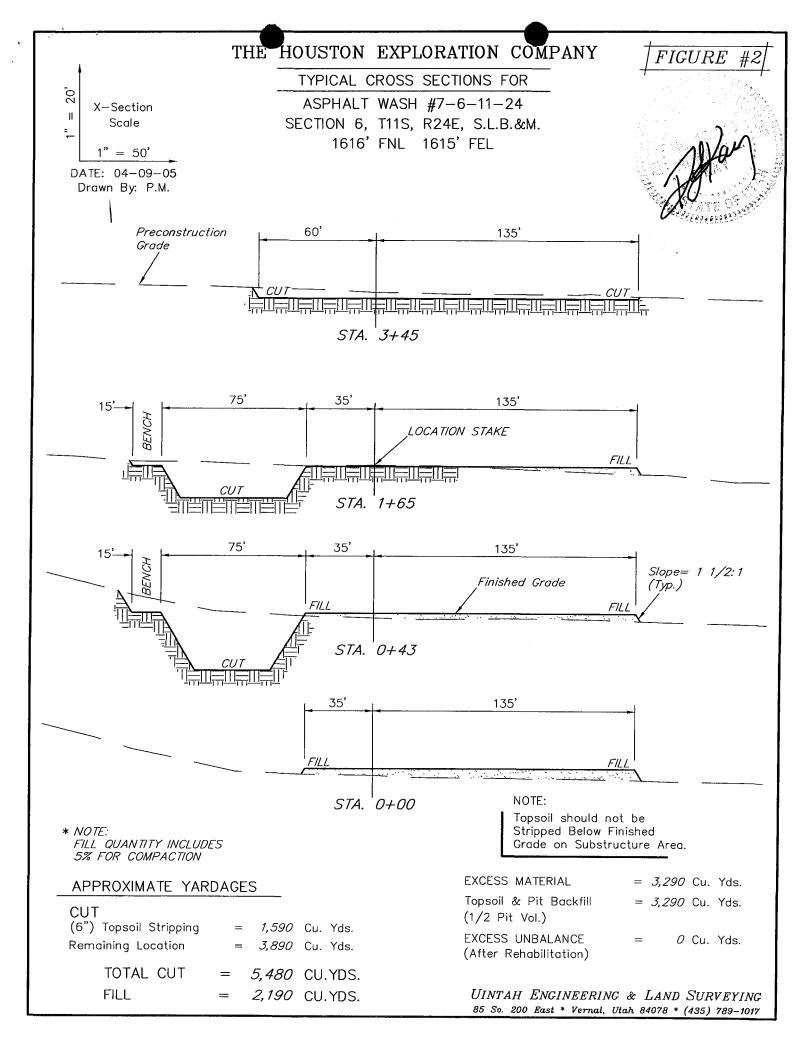
LOCATION PHOTOS

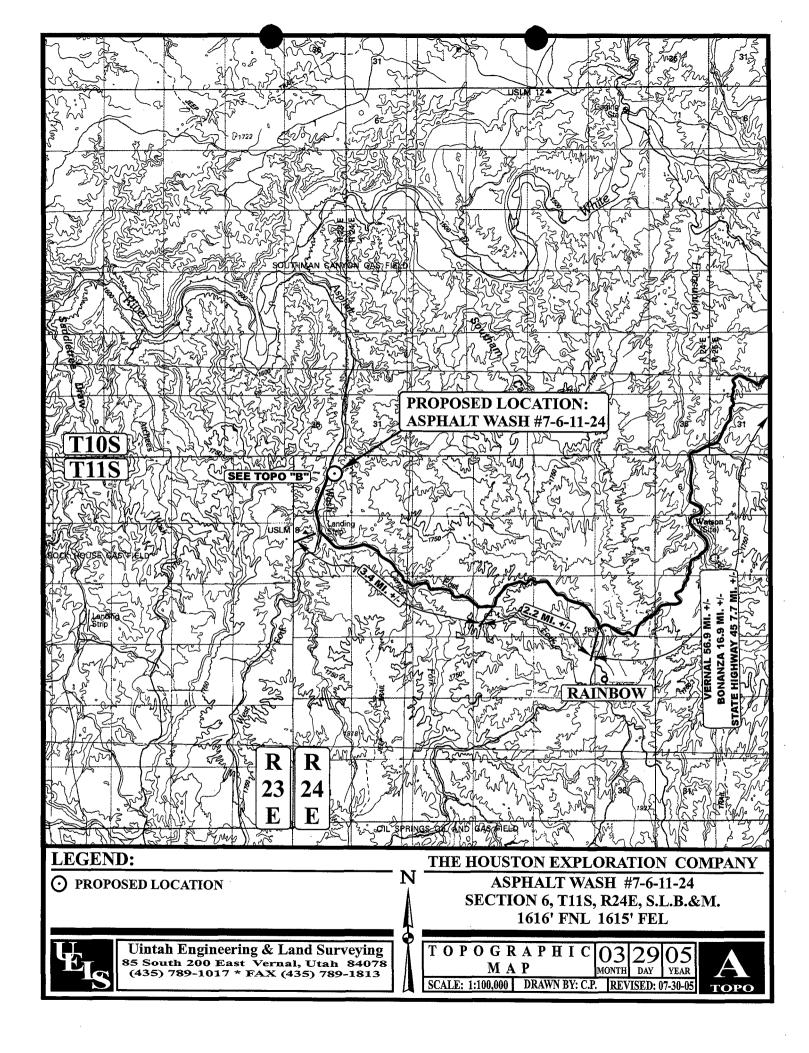
MONTH DAY TAKEN BY: J.W. | DRAWN BY: C.P.

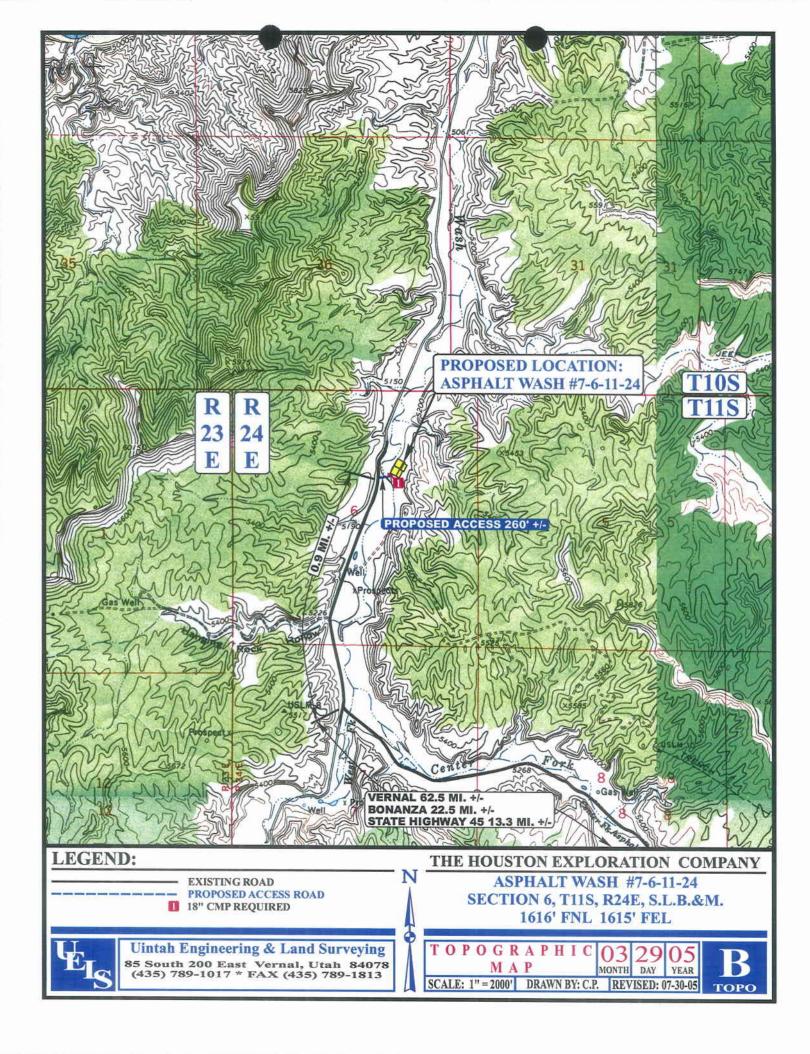
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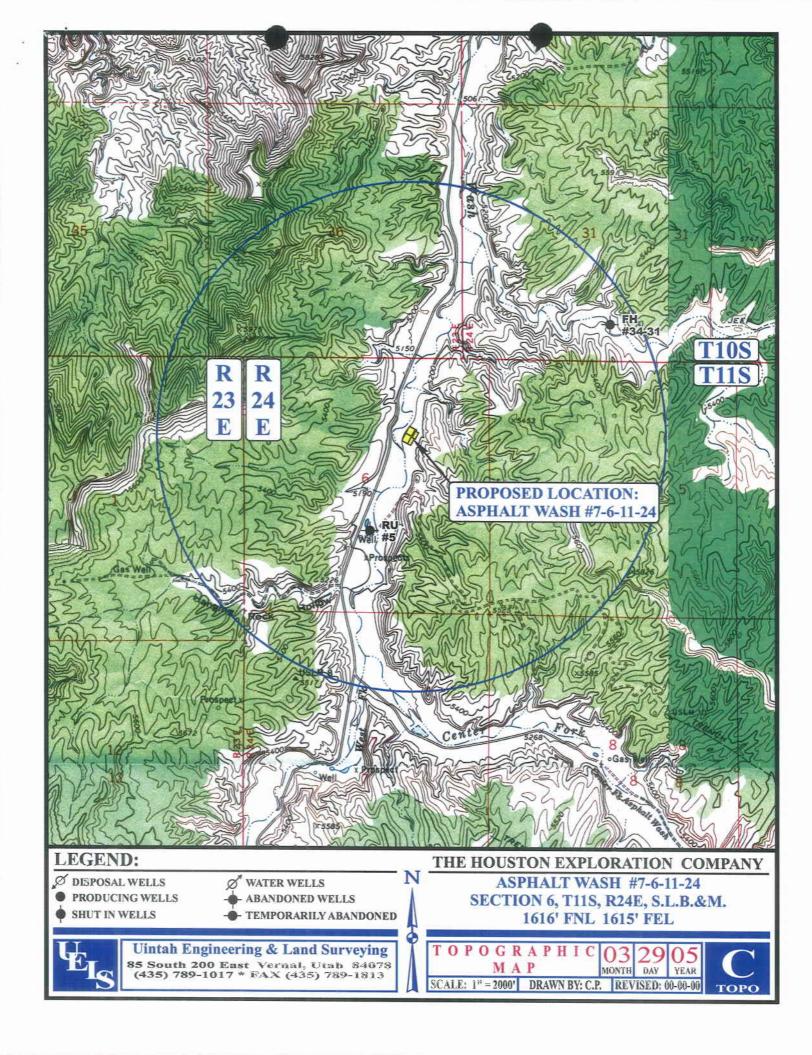
РНОТО

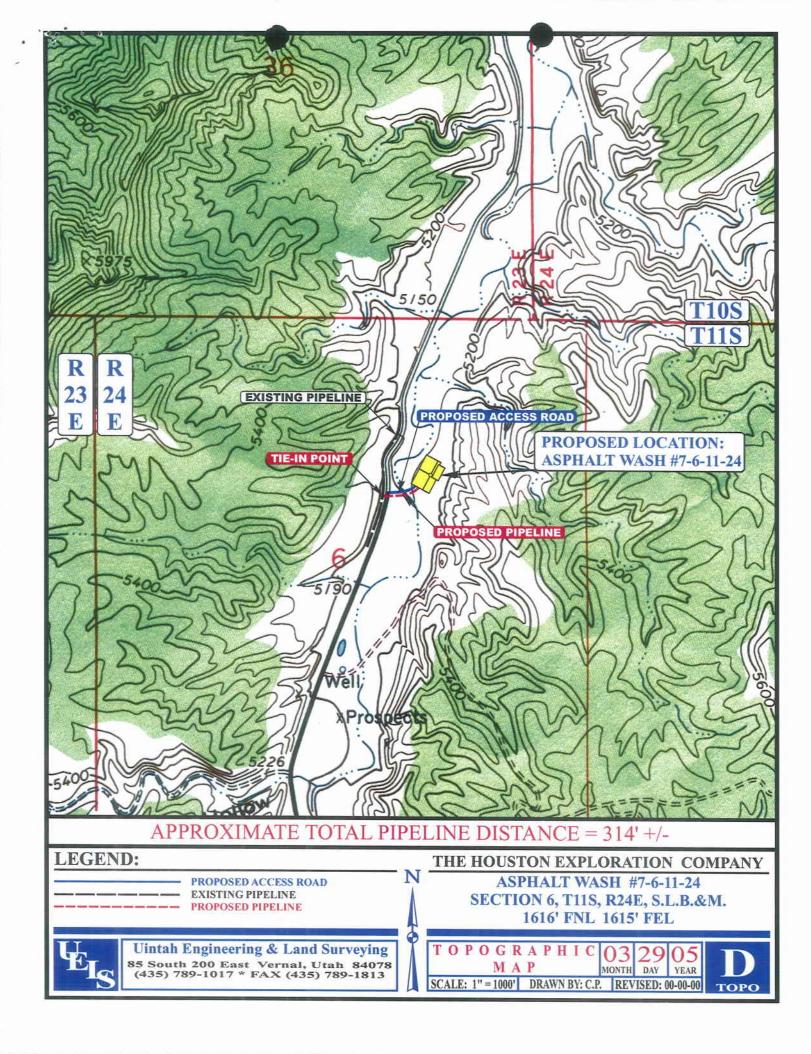




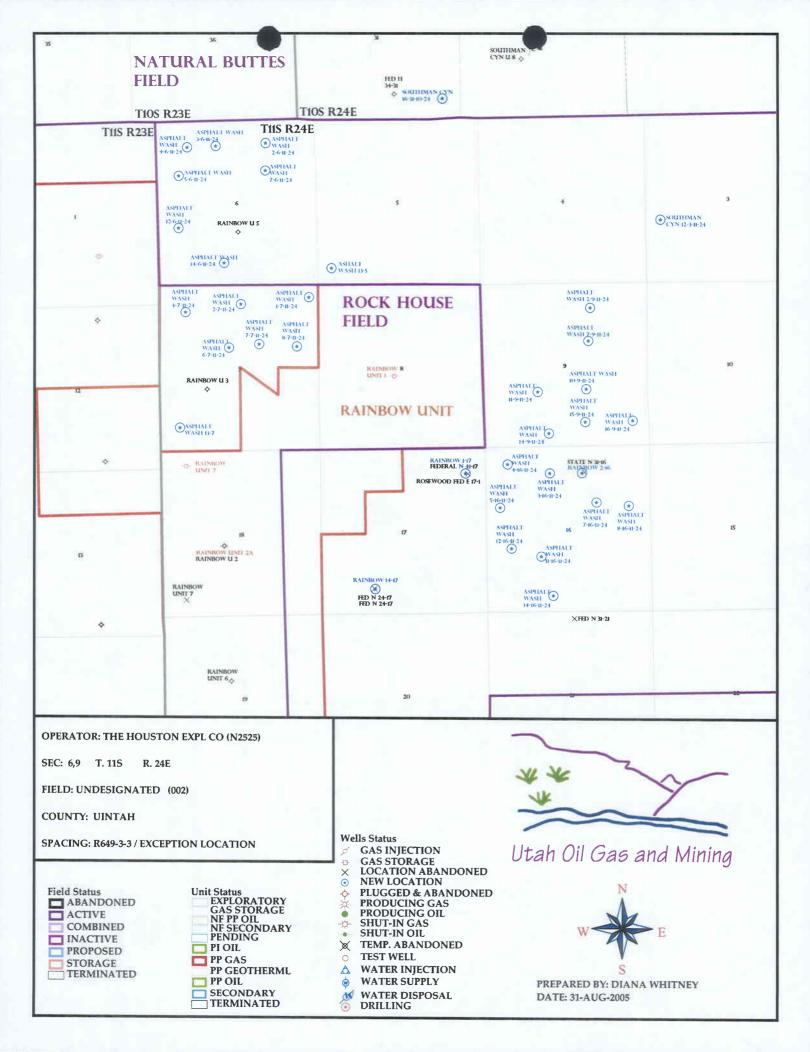








APD RECEIVED: 08/29/2005	API NO. ASSIGNED: 43-047-37065
WELL NAME: ASPHALT WASH 7-6-11-24 OPERATOR: HOUSTON EXPLORATION CO, (N2525) CONTACT: BILL RYAN PROPOSED LOCATION: SWNE 06 110S 240E SURFACE: 1616 FNL 1615 FEL BOTTOM: 1616 FNL 1615 FEL UINTAH UNDESIGNATED (2) LEASE TYPE: 1 - Federal	PHONE NUMBER: 435-789-0968 INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Geology Surface
LEASE NUMBER: UTU-73919 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: CSLGT COALBED METHANE WELL? NO	LATITUDE: 39.89388 LONGITUDE: -109.2691
RECEIVED AND/OR REVIEWED: ✓ Plat ✓ Bond: Fed[1] Ind[] Sta[] Fee[] (No. UTB000062) Potash (Y/N) N Oil Shale 190-5 (B) or 190-3 or 190-13 ✓ Water Permit (No. T75514) N RDCC Review (Y/N) (Date:) N(M Fee Surf Agreement (Y/N) N(M Intent to Commingle (Y/N)	LOCATION AND SITING: R649-2-3. Unit R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: Eff Date: Siting: R649-3-11. Directional Drill
STIPULATIONS: 1- Ledera Approise 2-Spacing Stip	





State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

August 31, 2005

Houston Exploration Company 1100 Louisiana, Suite 2000 Houston, TX 77002

Re: Asphalt Wash 7-6-11-24 Well, 1616' FNL, 1615' FEL, SW NE, Sec. 6, T. 11 South, R. 24 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. § 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-37065.

K. Michael Hebertson

For Gil Hunt

Associate Director

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Houston Exploration Company						
Well Name & Number	Asphalt Wash	7-6-11-24					
API Number:	43-047-37065						
Lease:	UTU-73919						
Location: SW NE	Sec. <u>6</u>	T. 11 South	R. <u>24 East</u>				

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

1. DJJ

2. CDW

X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has c	nanged,	effecti	ve:			9/1/2005			
FROM: (Old Operator):				TO: (New C	perator):				
N2525-The Houston Exploration Company	N2750-Enduri		s, LLC						
1100 Louisiana, Suite 2000					th Street, Su				
Houston, TX 77002					r, CO 80202				
Phone: 1-(713) 830-6938				Phone: 1-(303					
CAN	lo.			Unit:	, 550 5102				-
WELL(S)				01110.		-			\dashv
NAME	SEC	TW	N RNG	API NO	ENTITY	LEASE	WELL	WELL	_
	1				NO	TYPE	TYPE	STATUS	Ì
SOUTHMAN CYN 4D-36	36	090S	230E	4304735361	14136		GW	P	_
SOUTHMAN CYN 6D-36	36			4304735362	14053		GW	P	\dashv
EAST BENCH 11-16-11-22	16			4304733251	12542		GW	DRL	ᅱ
ASPHALT WASH 3-6-11-24	06			4304737062	12372	Federal	GW	APD	\dashv
ASPHALT WASH 4-6-11-24	06		240E	4304737063	 	Federal	GW	NEW	4
ASPHALT WASH 5-6-11-24	06		240E	4304737064	 	Federal	GW	NEW	_
ASPHALT WASH 7-6-11-24	06	110S		4304737065	<u> </u>	Federal	GW		
ASPHALT WASH 12-6-11-24	06		240E	4304737066	 	Federal		APD	
ASPHALT WASH 14-6-11-24	06		240E	4304737067	 		GW	APD	_
ASPHALT WASH 2-7-11-24	07		240E	4304737068	 	Federal	GW	APD	_
ASPHALT WASH 6-7-11-24	07			4304737069	1	Federal	GW	APD	\Box
ASPHALT WASH 1-7-11-24	07			4304737084	<u> </u>	Federal	GW	APD	
ASPHALT WASH 4-7-11-24	07					Federal	GW	APD	
SPHALT WASH 8-7-11-24	07			4304737085		Federal	GW	APD	
ASPHALT WASH 7-7-11-24	07	110S		4304737086		Federal	GW	APD	
ASPHALT WASH 2-9-11-24	09	1105		4304737087		Federal	GW	APD	\Box
ASPHALT WASH 10-9-11-24	09	-		4304737070		Federal	GW	APD	$oxed{J}$
ASPHALT WASH 7-9-11-24	09			4304737071		Federal	GW	APD	
SPHALT WASH 11-9-11-24	09			4304737072		Federal	GW	APD	
SPHALT WASH 15-9-11-24		110S		4304737073		Federal	GW	APD	
ASPHALT WASH 16-9-11-24	09			4304737074		Federal	GW	APD	
SPHALT WASH 14-9-11-24	09			4304737075		Federal	GW	APD	
51111E1 WASH 14-9-11-24	09	110S	240E	4304737076		Federal	GW	APD	
OPERATOR CHANGES DOCUMENT inter date after each listed item is completed (R649-8-10) Sundry or legal documentation (R649-8-10) Sundry or legal documentation	was rec	eived fi	rom the	FORMER open	rator on: on:	9/26/200			
The new company was checked on the Depa	rtment	of Con	nmerce	, Division of Co	prporations	Database	on•	9/29/2005	
Is the new operator registered in the State of	Utah:			Business Numb				214214003	
If NO, the operator was contacted contacted			11.0	, radiiicoo inuilie	. J	771233-01	-		
a. (R649-9-2)Waste Management Plan has been	receive	d on:			Paguasta 1	0/20/05			
b. Inspections of LA PA state/fee well sites con				,	Requested 9	9/29/05			
Anopositions of LATA State/fee well sites con	iipiete oi	n:		n/a			•		

6c.	Reports current for Production/Disposition & Sundries on:	9/29/2005			
7.	Federal and Indian Lease Wells: The BLM and or the lor operator change for all wells listed on Federal or Indian leases of		ved the BLM	merger, na not yet	ame change, BIA n/a
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for	or wells listed on:			not yet
9.	Federal and Indian Communization Agreements ("The BLM or BIA has approved the operator for all wells listed v			n/a	
10	. Underground Injection Control ("UIC") The D Inject, for the enhanced/secondary recovery unit/project for the w			-	nsfer of Authority to n/a
D/	ATA ENTRY:				
1.	Changes entered in the Oil and Gas Database on:	9/29/2005			
2.	Changes have been entered on the Monthly Operator Change Sp	pread Sheet on:		9/29/200:	5_
3.	Bond information entered in RBDMS on:	9/30/2005			
4.	Fee/State wells attached to bond in RBDMS on:	9/30/2005			
5.	Injection Projects to new operator in RBDMS on:	n/a	•		
6.	Receipt of Acceptance of Drilling Procedures for APD/New on:		9/26/200)5	
FE	DERAL WELL(S) BOND VERIFICATION:				
1.	Federal well(s) covered by Bond Number:	UTB000173			
IN	DIAN WELL(S) BOND VERIFICATION:				
1.	Indian well(s) covered by Bond Number:	n/a	•		
FE	E & STATE WELL(S) BOND VERIFICATION:	7.4.1.1.2			
	(R649-3-1) The NEW operator of any fee well(s) listed covered by	y Bond Number		RLB00080	
	The FORMER operator has requested a release of liability from the Division sent response by letter on:	eir bond on:	n/a		
	CASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been con of their responsibility to notify all interest owners of this change or	stacted and inform	ned by a l	etter from th	e Division
CC	DMMENTS:				



DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

Well name:	Asphalt Wash 7-6-11-24					
API number:	4304737065					
Location:	Qtr-Qtr: SWNE Section: 6	Township: 11S	Range: 24E			
Company that filed original application:	HOUSTON EXPLORATION COM	PANY				
Date original permit was issued:						
Company that permit was issued to:	HOUSTON EXPLORATION CO	MPANY	-			

Check one	Desired Action:
	Transfer pending (upon reved) Application for Demait Application
	Transfer pending (unapproved) Application for Permit to Drill to new operator
	The undersigned as owner with legal rights to drill on the property, hereby verifies that the information as submitted in the pending Application for Permit to Drill, remains valid and does not require revision. The new owner of the application accepts and agrees to the information and procedures as stated in the application.
✓	Transfer approved Application for Permit to Drill to new operator
	The undersigned as owner with legal rights to drill on the property as permitted, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.

Following is a checklist of some items related to the application, which should be verified.	Yes	No
If located on private land, has the ownership changed?	1	1
If so, has the surface agreement been updated?		
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?		1
Have there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?		✓
Have there been any changes to the access route including ownership or right-of-way, which could affect the proposed location?		1
Has the approved source of water for drilling changed?	-	1
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?		1
Is bonding still in place, which covers this proposed well? Bond No. RLB0008031	1	

Any desired or necessary changes to either a pending or approved Application for Permit to Drill that is being transferred, should be filed on a Sundry Notice, Form 9, or amended Application for Permit to Drill, Form 3, as appropriate, with necessary supporting information as required.

Name (please print) ALEX CAMP BELL	Title VICE PRESIDENT OF LAND
Signature	Date 09/19/2005
Representing (company name) ENDURING RESOURCES, LL	C

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

(3/2004)

OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL. GAS AND MINING

. DIVISION OF OIL, GAS AND WINNING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: See Attached List
The Houston Exploration Company N3535	9. API NUMBER:
1100 Louisiana, Ste 2000 CITY Houston STATE TX ZIP 77002 (713) 830-6938	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached List	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: Effective 9/1/05 CHANGE TO PREVIOUS PLANS CHANGE TUBING CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS DEEPEN FRACTURE TREAT NEW CONSTRUCTION OPERATOR CHANGE 9/1/05 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE 9/1/05 CHANGE WELL NAME PLUG BACK PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
Enduring Resources, LLC Operator #N 2750 475 17th Street, Ste 1500 Denver, CO 80202 Contact: Frank Hutto 303-350-5102 Utah State Bond #RLB0008031 Signature & Title Date	VP. 015
NAME (PLEASE PRINT) Joanne Hresko / TITLE Vice President/Ge	eneral Manager Onshore
SIGNATURE JOANNE JULIE 9/2/2005	
- V	- AFORMER

(This space for State use only) APPROVED 913913005

Carlene Kussell Division of Oil, Gas and Mining Earlene Russell, Engineering Technician ctions on Reverse Side) SEP 2 6 2005

TRANSFER OF OPERATOR

NATURAL BUTTES FIELD, UINTAH COUNTY, UTAH DRILLED WELLS, TO BE OPERATED BY ENDURING RESOURCES, LLC

API Well Numbe	er Well Name	Well Status	Qtr/Qtr	Section	Township-Range	FNL/FSL	FEL/FWL	Latitude	Longitude
43047355550000	Bonanza #10D-18	SI	NWSE	18	9S-24E	1437 S	1800 E	40.03340	-109.25282
43047355510000	Bonanza #12D-12	Producing	NWSW	12	9S-23E	1556 S	867 W	40.04788	-109.28055
43047356930000	Bonanza #2D-27	Producing	NWNE	27	9S-24E	1064 N	1824 E	40.01123	-109.19600
43047359080000	Bonanza 10-11	Producing	NWSE	11	9S-23E	1991 S	1755 E	40.04866	-109.29035
43047356920000	Bonanza 10D-8	SI	NWSE	8	9S-24E	1510 S	1768 E	40.04789	-109.23383
43047355520000	Bonanza 1-11	Producing	NWNW	11	9S-23E	990 N	990 E	40.05431	-109.29891
43047359290000	Bonanza 12-20	Drlg	NWSW	20	9S-25E	1998 S	825 W	40.01947	-109.13150
43047-359210000) Bonanza 12A-18	Producing	NWSW	18	9S-24E	2067 S	813 W	40.03430	-109.26242
43047359090000	Bonanza 14-12	Evaluating	SESW	12	9S-23E	505 S	2001 W	40.04455	-109.27693
43047359940000	Bonanza 4-18	WOPL	NWNW	18	9S-24E	706 N	682 W	40.04119	-109.26288
43047-356220000) Bonanza 4D-16	Producing	NWNW	16	9S-24E	1152 N	1209 W	40.04000	-109.22349
43047358600000	Bonanza 6-36	Producing	SENW	36	9S-24E	2217 N	2009 W	39.99336	-109.16393
43047359120000	Bonanza 6B-8	Producing	SENW	8	9S-24E	2017 N	1878 W	40.05213	-109.24004
43047359200000	Bonanza 8D-7	Producing	SENE	7	9S-24E	1992 N	477 E	40.05220	-109.24845
43047359050000	Buck Canyon 15-24	P&A	SW/SE	24	12S-21E	700 S	2139 E	39.75386	-109.5134
43047348150000	Cartwright 2-35	TA	NWNE	35	9S-24E	858 N	2104 E	39.99733	-109.17882
43047332510000	East Bench 11-16	WOC	NESW	16	11S-22E	s s	1980 W	39.85889	-109.46172
43047347560000	Hoss 15	Producing	SWSE	20	9S-25E	1291 S	2088 E	40.01767	-109.12236
43047348140000	Little Joe 11-7	TA	NENE	7	9S-25E	710 N	644 E	40.05562	-109.13601
43047361500000	Rainbow 14-17	WOC	SESW	17	11S-24E	780 S	1726 W	39.85689	-109.25731
43047361840000	Rainbow 2-16	woc	NWNE	16	11S-24E	837 N	2136 E	39.86708	-109.23348
43047353630000	Southman Canyon 10D-36	Producing	NWSE	36	9S-23E	1757 S	1650 E	39.98991	-109.27148
43047353640000	Southman Canyon 12D-36	Producing	NWSW	36	9S-23E	1518 S	1069 W	39.98977	-109.28040
43047357700000	Southman Canyon 14C-36	Producing	SESW	36	9S-23E	648 S	1717 W	39.98689	-109.27716
43047357720000	Southman Canyon 16C-36	Producing	SESE	36	9S-23E	542 S	736 E	39.98607	-109.26912
43047356910000	Southman Canyon 2D-30	Producing	NWNE	30	9S-24E	1171 N	1502 E	40.01111	-109.25269
43047353650000	Southman Canyon 2D-36	Producing	NWNE	36	9S-23E	960 N	1751 E	39.99711	-109.27228
43047353610000	Southman Canyon 4D-36	Producing	WNW	36	9S-23E	1163 N	1137 W	39.99623	-109.28012
43047353620000	Southman Canyon 6D-36	Producing	SENW	36	9S-23E	2466 N	2271 W	39.99336	-109.27635
43047357710000	Southman Canyon 8C-36	Producing	SENE	36	9S-23E	2185 N	694 E	39.99358	-109.26783
43047355590000	Thurston Federal #12-1	Producing	SESW	12	12S-21E	692 S	1959 W	39.78280	-109.51768



PREVIOUS OPERATOR: Houston Exploration Company

NEW OPERATOR: Enduring Resources, LLC <u>EFFECTIVE DATE</u>: September 1st, 2005

	T	Т	Ţ ·	T				_
Well Name	Q/Q	Sec	 _	١,	Lease			Ì
		Sec		R	Number	Footages f/ Sec Lines - SL	API Number	
Asphalt Wash 13-7	SW/SW	7	113	24E	UTU 73919	739' FSL & 029' FWL	43 047-36234	10
Bonanza 16-18	SE/SE	18	98	24E	UTU-73457	861' FSL & 715' FEL	43-047-35992	ľ
Bonanza 4-11	NW/NW	11	98	23E	UTU-74426	671' FNL & 729' FWL	43-047-35968	1
Bonanza 10D-12	NW/SE	12	98	23E	UTU-74426	1,785' FSL & 1,855' FEL	43-047-35919	ł
Bonanza 12-11	NW/SW	11	98	23E	UTU-74426	1748' FSL & 420' FWL	43-047-35916	ł
Bonanza 14-18	SE/SW	18	98	24E	UTU-73457	472' FSL & 2,010' FWL	43-047-35993	ł
Bonanza 14A-8	SE/SW	8	98	24E	UTU-73457	907' FSL & 2,298' FWL	43-047-35952	ł
Bonanza 16A-27	SE/SE	27	98	24E	UTU-80571	862' FSL & 581' FEL	43-047-35932	ł
Bonanza 2-21	NW/NE	21	88	25E	UTU-73470	1,207' FNL & 1,541' FEL	43-047-35926	1
Bonanza 3-8	NW/NW	8	98	24E	UTU-73457	573' FNL & 1,518' FWL	43-047-35966	ł
Bonanza 6D-7	SE NW	7	98	24E	UTU-73457	2,310' FNL & 2,310' FWL	43-047-35690	ł
Bonanza 8-11	SE/NE	11	98	23E	UTU-74426	2,163 FNL & 615' FEL	43-047-35907	ł
Bonanza 8B-27	SE/NE	27	9\$	24E	UTU-80571	1,830' FNL & 735' FEL	43-047-35923	ł
Buck Camp 4-25	NW/NW	25	115	22E	UTU-74424	804 FNL & 695 FWL	43-047-36276	ł
Buck Camp 4-26	NW/NW	26	115	22E	UTU-74974	660' FNL & 660' FWL	43-047-36274	ł
Buck Canyon 1-24	NE/NE	24	12S	21E	UTU-73440	488' FNL & 833' FEL	43-047-35606	1
Buck Canyon 15-24	SW/SE	24	128	21E	UTU 73440	700' FSL & 2,139' FEL	# 43-047-35905	İ
Buck Canyon 7-24	SW/NE	-24		212	UTU-73440	2,041' FNL & 2,171' FEL		0
Buck Canyon 9-24	NE/SE	24	12S			1784' FSL & 855' FEL	43-047-35904	
Rainbow 1-17	NE/NE	17	118	24E	UTU-73920	795' FNL & 586' FEL	43-047-35903	
Southman Canyon #14-30	SE/SW	30	98	24E	UTU-80571	740' FSL & 1,737' FWL	43-047-36151	
Southman Canyon #4C-30	NW/NW	30	98	24E	UTU-80571	676' FNL & 568' FWL	43-047-35914	
Southman Canyon 12-30	NW/SW	30	98	24E	UTU-80571		43-047-35913	
Southman Canyon 8-30	SE/NE	30	98	24E	UTU-80571	1,912' FSL & 513' FWL	43-047-36104	l
Southman Canyon 9-30	NE/SE	30	98	24E	UTU-80571	1,875' FNL & 818' FEL	43-047-35994	ı
	1,444				010-003/1	2,089' FSL & 831' FEL	43-047-36019	ı

* 43047-35906 • 43047-35953

NEW OPERATOR: Enduring Resources, LLC **EFFECTIVE DATE:** September 1st, 2005

					Lease	Footages f/ Sec Lines -	i		Well	
Well Name	Q/Q	Sec	Т	R	Number	SL	API Number	FIELD	Type	
Asphalt Wash 11-16-11-24	NESW	16	118	24E	ML-73921	2000 FSL & 1900 FWL	43-047-37088	Undesignated	Gas	1
Asphalt Wash 12-16-11-24	NWSW	16	118	24E		2060 FSL & 839 FWL	43-047-36873	Undesignated	Gas	
Asphalt Wash 14-16-11-24	SESW	16	118	24E		537 FSL & 2140 FWL	43-047-36876	Undesignated	Gas	
Asphalt Wash 3-16-11-24	NENW	16	118	24E		825 FNL & 2116 FWL	43-047-36886	Undesignated	Gas	1
Asphalt Wash 4-16-11-24	NWNW	16	118	24E		521 FNL & 766 FWL	43-047-36885	Undesignated	Gas	
Asphalt Wash 5-16-11-24	SWNW	16	115	24E		1880 FNL & 630 FWL	43-047-37089	Undesignated	Gas	
Asphalt Wash 7-16-11-24	SWNE	16	115	24E		1781 FNL & 1676 FEL	43-047-36874	Undesignated	Gas	
Asphalt Wash 8-16-11-24	SENE	16	118	24E	ML-47080	1905 FNL & 642 FEL	43-047-36875	Undesignated	Gas	
Bonanza 14-20	SESW	20	98	25E	ML-45558	838' FSL & 1,922' FWL	43-047-35930	Chapita Wells	Gas	
Bonanza 4-20	NWNW	20	98	25E		933' FNL & 583 FWL	43-047-35924	Chapita Wells	Gas	ĺ
Bonanza 4-29	NWNW	29	98	25E		600' FNL & 596' FWL	43-047-36010	Chapita Wells	Gas	
Bonanza 4-36	NWNW	36	98	24E	ML-46527	258' FNL & 862' FWL	43-047-35861	Natural Buttes	Gas	1
Bonanza 6-20	SENW	20	98	25E		2,178' FNL & 1,839' FWL	43-047-35928	Chapita Wells	Gas	
Buek Canyon 9-16-12-21	NESE	16_	125	21E		1980' FSL & 660' FEL	43-047-37091	Buck Canyon	Gas	Ð
Buck Canyon 11-16-12-21	NESW	16		21W		NA	43-047-37119	Undesignated	Gas	
Buck Canyon 13-16-21-21	swsw	16				NA	43-047-37118	Undesignated	Gas	1
Buck Canyon 15-16-12-21	SWSE	16		21W		NA	43-047-37120	Buck Canyon	Gas	
East Bench 1-16	NENE	16	115	22E		660' FNL & 660' FEL	43-047-36126	Undesignated	Gas	1
East Bench 15-16	SWSE	16	118	22E		545' FSL & 1,848' FEL	43-047-36128	Undesignated	Gas	
East Bench 3-16	NENW	16	115	22E		832' FNL & 1,978' FWL	43-047-36125	Undesignated	Gas	1
East Bench 7-16	SWNE	16	118	22E	ML-46911	1,909' FNL & 1,643' FEL	43-047-36127	Undesignated	Gas	1
East Bench 12-16-11-22	NWSW	16	118	22E	ML-46911	1862 FSL & 838 FEL	43-047-37128	Undesignated	Gas	1
East Bench 13-16-11-22	SWSW	16	118	22E		880 FSL & 750 FWL	43-047-37130	Undesignated	Gas	1
East Bench 14-16-11-22	SESW	16	118	22E		848 FSL & 1930 FWL	43-047-37122	Undesignated	Gas	1
East Bench 16-16-11-22	SESE	16	118	22E		663 FSL & 1055 FEL	43-047-37121	Undesignated	Gas	1
East Bench 2-16-11-22	NWNE	16	118	22E		705 FNL & 2077 FEL	43-047-37125	Undesignated	Gas	1
East Bench 4-16-11-22	NWNW	16	118	22E	ML-46911	760 FNL & 860 FWL	43-047-37126	Undesignated	Gas	1
East Bench 5-16-11-22	SWNW	16	118	22E		1980 FNL & 758 FWL	43-047-37129	Undesignated	Gas	1
East Bench 6-16-11-22	SENW	16	118	22E		1887 FNL & 2138 FWL	43-047-37124	Undesignated	Gas	1
East Bench 8-16-11-22	SENE	16	118	22E	ML-46911	1880 FNL & 780 FEL	43-047-37127	Undesignated	Gas	1
East Bench 9-16-11-22	NESE	16	118	22E	ML-46911	2035 FSL & 1422 FEL	43-047-37123	Undesignated	Gas	1
Gusher 6-2	SENW	2	65	19E			43-047-36963	Moffit Canal	Oil -	1
Hanging Rock 1-32	NENE	32		23E		542' FNL & 690' FEL	43-047-36309	Undesignated	Gas	1
Little Pack Mountain 1-16	NWNW	16		20E		609 FNL & 688 FEL	43-047-36981	Wildcat	Gas	1
Little Pack Mountain 7-32	SWNE	32		20E		1792 FNL & 1797 FEL	43-047-36980	Wildcat	Gas	1
Rock House 12-36-10-23	NWSW	36	108	23E	ML-47907	1844 FSL & 755 FWL	43-047-36534	Natural Buttes	Gas	1
Rock House 13-32-10-23	SWSW	32		23E	ML-47063	564 FSL & 471 FWL	43-047-36411	Natural Buttes	Gas	1
Rock House 1-36-10-22	NENE	36		22E		620 FNL & 850 FEL	43-047-36408	Natural Buttes	Gas	1
Rock House 3-36-10-22	NENW	36		22E	ML-47061	934 FNL & 1783 FWL	43-047-36407	Natural Buttes	Gas	1
Rock House 4-32-10-23	SWNW	32	+	23E		1406 FNL & 562 FWL	43-047-36412	Natural Buttes	Gas	1
Rock House 7-36-10-22	SWNE	36		22E	ML-47061	2209 FNL & 2445 FEL	43-047-36409	Natural Buttes	Gas	1
Rock House 9-32-10-23	NESE	32		23E		2008 FSL & 1042 FEL	43 047 36337	Natural Buttes		K
Rockhouse #13-36	swsw	36		22E		486 FSL & 844' FWL	43-047-35902	Natural Buttes	Gas	1
Rockhouse 16-2	SESE	2	118	23E		909' FSL & 748' FEL	43-047-36152	Rockhouse	Gas	1
Seep Springs 10-13-12-24	NWSE	13	125	24E		1950 FSL & 1802 FEL	43-047-36634	Undesignated	Gas	1
Seep Springs 1-13-12-24	NENE	13		24E		753 FNL & 487 FEL	43-047-36628	Undesignated	Gas	1
Seep Springs 15-11-12-24	SWSE	11	12S	24E	ML-49274	829 FSL & 2178 FEL	43-047-36626	Undesignated	Gas	1
Seep Springs 15-13-12-24	SWSE	13	128	24E		622 FSL & 1806 FEL	43-047-36630	Undesignated	Gas	1
Seep Springs 16-11-12-24	SESE	11	128	24E		659 FSL & 466 FEL	43-047-36625	Undesignated	Gas	1
Seep Springs 16-13-12-24	SESE	13	128	24E		686 FSL & 640 FEL	43-047-36629	Undesignated	Gas	1
Seep Springs 2-13-12-24	NWNE	13		24E		465 FNL & 1807 FEL	43-047-36627	Undesignated	Gas	1
Seep Springs 7-13-12-24	SWNE	13	-	24E	ML-49275	FNL & FEL	43-047-36631	Undesignated	Gas	1
Seep Springs 8-13-12-24	SENE	13		24E		1969 FNL & 642 FEL	43-047-36632	Undesignated	Gas	1
Seep Springs 9-13-12-24	NESE	13		24E		663 FSL & 1960 FEL	43-047-36633	Undesignated	Gas	1 _
Southman Canyon 11-36-9-23	NESW	36		23E		1965 FSL & 1953 FWL	43-047-36535	Natural Buttes	Gas	16
Southmen Canyon 13-36-9-23	SWSW	36		235		467 FSL & 823 FWL	43-047-36532	Natural Buttes	Gas	Z
									- 043	_

NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

Well Name	Q/Q	Sec	Т	R	Lease Number	Footages f/ Sec Lines - SL	API Number	FIELD	Well Type
Southman Canyon 1-36-9-23	NENE	36	98	23E	ML-47782	681 FNL & 496 FEL	43-047-36537	Natural Buttes	Gas
Southman Canyon 15-36-9-23	SWSE	36	98	23E	ML-47782	529 FSL & 1784 FEL	43-047-36529	Natural Buttes	Gas
Southman Canyon 3-36-9-23	NENW	36	98	23E	ML-47782	464 FNL & 1815 FWL	43-047-36530	Natural Buttes	Gas
Southman Canyon 5-36-9-23	SWNW	36	98	23E	ML-47782	2028 FNL & 499 FWL	43-047-36531	Natural Buttes	Gas
Southman Canyon 7-36-9-23	SENE	36	98	23E	ML-47782	2184 FNL & 1994 FEL	43-047-36536	Natural Buttes	Gas
Southman Canyon 9-36-9-23	NESE	36	98	23E	ML-47782	1978 FNL & 657 FEL	43-047-36533	Natural Buttes	Gas

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NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

		-					
					Lease	Footages f/ Sec Lines -	
Well Name	Q/Q	Sec	T	R	Number	SL	API Number
Asphalt Wash 13-6	SW/SW	-6-	116	24E	UTU-73919	400' FSL & 550' FWL	
Asphalt Wash 10-9-11-24	NW SE	9	118	24E	UTU-73920	1846 FSL & 1942 FEL	43-047-37071
Asphalt Wash 11-9-11-24	NE SW	9	118	24E	UTU-73920	1799 FSL & 1782 FWL	43-047-37073
Asphalt Wash 12-6-11-24	NW SW	6	118	24E	UTU-73919	1844 FSL & 683 FWL	43-047-37066
Asphalt Wash 14-6-11-24	SE SW	6	118	24E	UTU-73919	704 FSL & 2123 FWL	43-047-37067
Asphalt Wash 14-9-11-24	SE SW	9	118	24E	UTU-73920	460 FSL & 2115 FWL	43-047-37076
Asphalt Wash 15-9-11-24	SW SE	9	11S	24E	UTU-73920	804 FSL & 1990 FEL	43-047-37074
Asphalt Wash 16-9-11-24	SE SE	9	118	24E	UTU-73920	826 FSL & 472 FEL	43-047-37075
Asphalt Wash 2-6-11-24	NW NE	6	115	24E	UTU-73919	735 FNL & 1590 FEL	43-047-37061
Asphalt Wash 2-7-11-24	NW NE	7	118	24E	UTU-73919	621 FNL & 2462 FEL	43-047-37068
Asphalt Wash 2-9-11-24	NW NE	9	118	24E	UTU-73920	829 FNL & 1774 FEL	43-047-37070
Asphalt Wash 3-6-11-24	NE NW	6	118	24E	UTU-73919	792 FNL & 1925 FWL	43-047-37062
Asphalt Wash 4-6-11-24	NW NW	6	118	24E	UTU-73919	820 FNL & 1007 FWL	43-047-37063
Asphalt Wash 5-6-11-24	SW NW	6	118	24E	UTU-73919	1738 FNL & 716 FWL	43-047-37064
Asphalt Wash 6-7-11-24	SE NW	7		24E	UTU-73919	2013 FNL & 2241 FWL	43-047-37069
Asphalt Wash 7-6-11-24	SW NE	6		24E	UTU-73919	1616 FNL & 1615 FEL	43-047-37065
Asphalt Wash 7-9-11-24	SE NE	9	118	24E	UTU-73920	1883 FNL & 1854 FEL	43-047-37072
Asphalt Wash 1-7-11-24	NE NE	7		24E	UTU-73919	426 FNL & 270 FEL	43-047-37084
Asphalt Wash 4-7-11-24	NW NW	7	118	24E	UTU-73919	856 FNL & 860 FWL	43-047-37085
Asphalt Wash 7-7-11-24	SW NE	7	118	24E	UTU-73919	1909 FNL & 1893 FEL	43-047-37087
Asphalt Wash 8-7-11-24	SE NE	7	118	24E	UTU-73919	1998 FNL & 683 FEL	43-047-37086
Bonanza 4-7	NW/NW	7	98	24E	UTU-73457	809' FNL & 670' FWL	43-047-36017
Bonanza 8-17	SW/NE	17	98	24E	UTU-73457	1865' FNL & 584' FEL	43-047-36041
Bonanza 11-11-9-23	NE SW	11	98	23E	UTU-74426	2036 FSL & 2043 FWL	43-047-36649
Bonanza 11-12-9-23	NE SW	12	98	23E	UTU-74426	1799 FSL & 1948 FWL	43-047-36655
Bonanza 11-18-9-24	NE SW	18	98	24E	UTU-73457	1785 FSL & 2133 FWL	43-047-36637
Bonanza 12-23-9-24	NW/SW	23	98	24E	UTU-81311	1882 FSL & 699 FWL	43-047-36640
Bonanza 12-35	NW/SW	35	98	24E	UTU 73459	1374' FSL & 858' FWL	43-047-36020
Bonanza 13-11-9-23	SW SW	11	98	23E	UTU-74426	463 FSL & 773 FWL	43-047-36650
Bonanza 13-12-9-23	SW SW	12			UTU-74426	L	43-047-36528
Bonanza 13-18-9-24	swsw	18	98	24E		767 FSL & 583 FWL	43-047-36638
Bonanza 14-11-9-23	SE SW	11	98	23E	UTU-74426	756 FSL & 1859 FWL	43-047-36651
Bonanza 14-23-9-24	SE/SW	23	98	24E	UTU-81311	560 FSL & 1878 FWL	43-047-36641
Bonanza 15-11-9-23	SW SE	11	98	23E		660 FSL & 1980 FEL	43-047-36652
Bonanza 15-12-9-23	SWSE	12	98	23E		607 FSL & 1920 FEL	43-047-36656
Bonanza 15-18-9-24	SW SE	18	98	24E'		463 FSL & 2162 FEL	43-047-36639
Bonanza 16-12-9-23	SE SE	12	98	23E		855 FSL & 536 FEL	43-047-36657
Bonanza 16-8	SE/SE	8	98	24E	UTU-73457	588' FSL & 524' FEL	43-047-36101
Bonanza 2-11-9-23	NW NE	11	98	23E	UTU 74426	664 FNL & 1925 FEL	43-047-36643
Bonanza 2-12-9-23	NW NE	12	98	23E	UTU-74426	743 FNL & 1962 FEL	43-047-36527
Bonanza 3-11-9-23	NE NW	11	98	23E	UTU 74426	499 FNL & 1898 FWL	
Bonanza 3-12-9-23	NE NW	12		23E			43-047-36644
Bonanza 4-35	NW/NW	35	9S 9S	24E	***************************************	734 FNL & 1866 FWL 789' FNL & 807' FWL	43-047-36524
Bonanza 5-11-9-23	SW NW	11	98	23E		1794 FNL & 609 FWL	43-047-35925
	244 1444	11	33	<u> </u> 23E	010/4420	1/94 FNL & OUS FVVL	43-047-36645

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NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

					Lease	Footages f/ Sec Lines -	
Well Name	Q/Q	Sec	Т	R	Number	SL	API Number
Bonanza 5-12-9-23	SW NW	12	98	23E	UTU-74426	1996 FNL & 558 FWL	43-047-36526
Bonanza 5-18-9-24	SW NW	18	98	24E	UTU-73457	2147 FNL & 662 FWL	43-047-36635
Bonanza 5-22	SW/NW	22	88	25E	UTU-73470	1,932' FNL & 415' FWL	43-047-35918
Bonanza 5-24-9-24	SW/NW	24	98	24E	UTU-73458	2167 FNL & 714 FWL	43-047-36642
Bonanza 6-11-9-23	SE NW	11	98	23E	UTU-74426	2069 FNL & 1801 FWL	43-047-36646
Bonanza 6-12-9-23	SE NW	12	98	23E	UTU-74426	2114 FNL & 1871 FWL	43-047-36525
Bonanza 7-11-9-23	SW NE	11	98	23E	UTU-74426	2060 FNL & 2134 FEL	43-047-36647
Bonanza 7-12-9-23	SW NE	12	98	23E	UTU-74426	2065 FNL & 2159 FEL	43-047-36653
Bonanza 8-35	SENE	35	98	24E	UTU-73459	1987' FNL & 909' FEL	43-047-36105
Bonanza 9-11-9-23	NE SE	11	98	23E	UTU-74426	2008 FSL & 553 FEL	43-047-36648
Bonanza 9-12-9-23	NE SE	12	98	23E	UTU-74426	1980 FSL & 660 FEL	43-047-36654
Bonanza 9-18-9-24	NE SE	18	98	24E	UTU-73457	2009 FSL & 852 FEL	43-047-36636
Bonanza 9-22	NE/SE	22	98	24E	UTU-75118	1,969' FSL & 495' FEL	43-047-36102
East Bench 9-20	NE/SE	20	118	22E	UTU-73905	2,170' FSL & 472' FEL	43-047-36275
Rock House 12-30-10-23	NE SW	30	108	23E	UTU-76281	2320 FSL & 1980 FWL	43-047-36548
Rock House 12-31-10-23	NW SW	31	108	23E	UTU-76281	1900 FSL & 460 FWL	43-047-36552
Rock House 13-30-10-23	SW SW	30	108	23E	UTU-76281	553 FSL & 573 FWL	43-047-36549
Rock House 14-31-10-23	SE SW	31	108	23E	UTU-76281	860 FSL & 1890 FWL	43-047-36553
Rock House 3-31-10-23	NE NW	31	108	23E	UTU-76281	854 FNL & 1940 FWL	43-047-36551
Rock House 5-30-10-23	SW NW	30	108	23E	UTU-76281	1858 FNL & 703 FWL	43-047-36547
Rock House 5-31-10-23	SW NW	31	10S	23E	UTU-76281	2055 FNL & 2097 FWL	43-047-36550
Rock House 6-31-10-23	SE NW	31	10S	23E	UTU-76281	2059 FNL & 2111 FWL	43-047-36554
Reckhouse #12-30	NW/SW	30	108	23E	UTU-80571	1,980' FSL & 660' FWL	43-047-36018 🔨
Rockhouse 13C-31	SW/SW	31	105	23E	UTU-76281	135' FSL & 365' FWL	43-047-35911
Rockhouse 4D-30	NW NW	30	108	23E	UTU-76281	1,116 FNL & 1,135' FWL	43-047-35882
Rockhouse 4D-31	NW NW	31	108	23E	UTU-76281	990' FNL & 990' FWL	43-047-35807
Southman Canyon 12-3-11-24	NW/SW	3	118	24E	UTU-73918	1,950' FSL & 514' FWL	43-047-36272
Southman Canyon 12-30-10-24	NW/SW	30	105	24E	UTU-65371	2,118' FSL & 502' FWL	43-047-36238
Southman Canyon 13-30	SW/SW	30	98	24E	UTU-80571	765' FSL & 303' FWL	43-047-36018
Southman Canyon 16-31-10-24	SE/SE	31	108	24E	UTU-65371	621' FSL & 575' FEL	43-047-36270
Southman Canyon 4-30-10-24	NW/NW	30	108	24E	UTU 65371	649' FNL & 607' FWL	43-047-36237
Southman Canyon 5-19-10-24	SW/NW	19	108	24E	UTU-65371	1,978' FNL & 855' FWL	43-047-36236
Southman Canyon 6-30	SE/NW	30	98	24E	UTU-80571	2,015' FNL & 2,581' FWL	43-047-36103

x Duplicate API -Different well name

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STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

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DI	VISION OF OIL, GAS AND MI			5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-73919
SUNDRY I	NOTICES AND REPORTS	ON WEL	LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: n/a
Do not use this form for proposals to drill new drill horizontal later 1. TYPE OF WELL	wells, significantly deepen existing wells below curr als. Use APPLICATION FOR PERMIT TO DRILL for	rent bottombog dept orm for such proposal	eenter plugged wells, or to	7. UNIT of CA AGREEMENT NAME: n/a
OIL WELL	GAS WELL 🗹 OTHER _	VVII	TINEUTIAL	8. WELL NAME and NUMBER: Asphalt Wash 11-24-32-6
2. NAME OF OPERATOR:				9. API NUMBER:
Enduring Resources, LLC 3. ADDRESS OF OPERATOR:			PHONE NUMBER:	4304737065 10. FIELD AND POOL, OR WILDCAT:
	Denver STATE CO ZIP	80202	(303) 350-5114	No name
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1616' FN	NL - 1615' FEL			соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE	, MERIDIAN: SWNE 6 11S 2	4E S		STATE: UTAH
11. CHECK APPRO	PRIATE BOXES TO INDICAT	E NATURE (OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION			PE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: 6/29/2006	ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOUS PLANS CHANGE TUBING	DEEPEN FRACTURE NEW CONST OPERATOR PLUG AND A	RUCTION CHANGE	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	RECLAMATION RECOMPLET	N (START/RESUME) DN OF WELL SITE E - DIFFERENT FORMATION	water disposal water shut-off other: Request for APD Extension
	06	Approve Utan Dil, Gas a		Application for Permit to Drill
NAME (PLEASE PRINT) Alvin R. (AI)	Arlian	TITLE	Landman - Regula	atory Specialist
This space for State use only)				DECENTED.

RECEIVED JUL 1 2 2006



Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API: 4304737065 Well Name: Asphalt Wash 11-24-32-6
Location: Aspirat Wash 11-24-32-0 Location: 1616' FNL - 1615' FEL, SWNE, Sec 6, T11S-R24E
Company Permit Issued to: The Houston Exploration Company
Date Original Permit Issued: 8/31/2005
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No □
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes ☐ No ☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes ☐ No ☑
Has the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes ☑No□
6/29/2006
Signature Date
Title: Landman - Regulatory Specialist
Representing: Enduring Resources, LLC RECEIVED JUL 1 2 2006

STATE OF UTAH

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DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-73919			
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:			
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: Asphalt Wash 11-24-32-6			
2. NAME OF OPERATOR:	9. API NUMBER: 4304737065			
Enduring Resources, LLC 3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:			
475 17th Street, Suite 1500 CITY Denver STATE CO ZIP 80202 (303) 350-5114	No name			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1616' FNL - 1615' FEL	соинту: Uintah			
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNE 6 11S 24E S	STATE: UTAH			
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA			
TYPE OF SUBMISSION TYPE OF ACTION				
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION			
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON			
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR			
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE			
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL			
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	☐ WATER SHUT-OFF			
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	✓ OTHER: Request for APD			
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	Extension			
Enduring Resources, LLC respectfully request an extension to the expiration date of this FROM: 7/13/2007 TO: 7/13/2008 Approved by the Utah Division of Oil, Gas and Mining Date: 67-16-17 By:				
NAME (PLEASE PRINT) Evette Bissett TITLE Regulatory Affair	rs Assistant			
SIGNATURE LUTTU BISSETT DATE 7/10/2007				



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Application for Permit to Drill Request for Permit Extension Validation

validation

(this form should accompany the Sundry Notice requesting permit extension) API: 4304737065 Well Name: Asphalt Wash 11-24-32-6 Location: 1616' FNL - 1615' FEL, SWNE, Sec 6, T11S-R24E Company Permit Issued to: The Houston Exploration Company Date Original Permit Issued: 8/31/2005 The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified. If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No □ Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑ Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑ Have there been any changes to the access route including ownership, or rightof-way, which could affect the proposed location? Yes \subsetential No \subseteq Has the approved source of water for drilling changed? Yes□No☑ Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes \(\sime\) No \(\overline{\pi}\) Is bonding still in place, which covers this proposed well? Yes ☑No□ ulto Bissett 7/10/2007 Date

Title: Regulatory Affairs Assistant

Representing: Enduring Resources, LLC

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JUL 1 3 2007

STATE OF UTAH	FORM 9
DEPARTMENT OF NATURAL RESOURCES ONFIDENTIAL DIVISION OF OIL, GAS AND MINING ONFIDENTIAL	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-73919
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: n/a
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME: n/a
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: Asphalt Wash 11-24-32-6
2. NAME OF OPERATOR: Enduring Resources, LLC	9. API NUMBER: 4304737065
3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1500 GITY Denver STATE CO ZIP 80202 PHONE NUMBER: (303) 350-5114	10. FIELD AND POOL, OR WILDCAT: No name
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1616' FNL - 1615' FEL	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNE 6 11S 24E S	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
6/29/2006 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	✓ OTHER: Request for APD
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	Extension
Enduring Resources, LLC respectfully request an extension to the expiration date of this FROM: 7/16/2008 TO: 7/16/2009 Approved by the Utah Division of Oil, Gas and Mining Date: By:	
NAME (PLEASE PRINT) Alvin R. (AI) Arlian TITLE Landman - Regul	atory Specialist
SIGNATURE	
	: B=

(This space for State use only)

COPY SENT TO OPERATOR

Date: 7.18.2008

Initials: KS

(See Instructions on Reverse Side)

RECEIVED
JUL 1 6 2008

DIV. OF OIL, GAS & MINING



Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

Well Name: Asphalt Wash 11-24-32-6 Location: 1616' FNL - 1615' FEL, SWNE, Sec 6, T11S-R24E Company Permit Issued to: The Houston Exploration Company Date Original Permit Issued: 8/31/2005					
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.					
Following is a checklist of some items related to the application, which should be verified.					
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No□					
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes⊟No☑					
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑					
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No☑					
Has the approved source of water for drilling changed? Yes□No☑					
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑					
Is bonding still in place, which covers this proposed well? Yes ☑No ☐					
Signature 6/26/2008 Date					
Title: Administrative Assistant					
Representing: Enduring Resources, LLC					

RECEIVED
JUL 1 6 2008

United States Department of the Interior



BUREAU OF LAND MANAGEMENT Green River District-Vernal Field Office 170 South 500 East Vernal, UT 84078 (435) 781-4400 Fax: (435) 781-4410

http://www.blm.gov/ut/st/en/fo/vernal.html



IN REPLY REFER TO: 3160 UTG011

May 11, 2009

Alvin R. (AI) Arlian Enduring Resources, LLC 475 17th Street, Suite 1500 Denver, CO 80202

43 047 37065

Re:

Request to Return APD
Well No. Asphalt Wash 11-24-32-6
(fka Asphalt Wash 7-6-11-24)
SWNE, Sec. 6, T11S, R24E
Uintah County, Utah
Lease No. UTU-73919
Asphalt Unit

Dear Mr. Arlian:

The Application for Permit to Drill (APD) for the above referenced-well received August 29, 2005, is being returned unapproved per your request in an email message to NRS Anna Figueroa dated May 1, 2009. The message stated that during the onsite conducted on April 29, 2009, the proposed locations for three wells were found to be located within the 100-year flood plain of Asphalt Wash. Accordingly, Enduring Resources requests that the APDs be returned. If you intend to drill at this location in the future, a new Application for Permit to Drill must be submitted.

If you have any questions regarding APD processing, please contact me at (435) 781-4455.

Sincerely,

Cindy Severson

Cindy Severson Land Law Examiner

cc: UDOGM

MAY 18 2009
DIV. OF OIL, GAS & MINING

Form 3160-5 (April 2004)

UNITED STATES

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

DEPARTMENT OF THE INT		Expires: March 31, 2007
BUREAU OF LAND MANAGE	MENT	5. Lease Serial No.
SUNDRY NOTICES AND REPOR	TS ON WELLS /	UTU-73919
Do not use this form for proposals to dr	ill or to re-enter an	6. If Indian, Allottee or Tribe Name
abandoned well. Use Form 3160 - 3 (APD)	for such proposals.	n/a
SUBMIT IN TRIPLICATE- Other instructi	600 00 X U X 2005	7. If Unit or CA/Agreement, Name and/or No.
SUBMIT IN TRIPLICATE - Other Instructi	Ons on reverse side.	Asphaltunit
1. Type of Well	DIAMEDAM ITAL	8. Well Name and No.
	DEWINE CHE	Asphalt Wash 7-6-11-24
2. Name of Operator Enduring Resources, LLC	et .	9. API Well No.
	Phone No. (include area code)	43-047-37065
	03-573-1222	10. Field and Pool, or Exploratory Area Undesignated
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		11. County or Parish, State
1616 FNL & 1615 FEL, Sec 6 11S 24E		
SLB&M, (SWNE)		Uintah, Utah
12. CHECK APPROPRIATE BOX(ES) TO IND	ICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Acidize	Deepen Production (Sta	art/Resume)
	Fracture Treat Reclamation	Well Integrity
Subsequent Report Casing Repair	New Construction Recomplete	Other Change Well Name/
Change Plans F	Plug and Abandon Temporarily Al	pandon Number Requested
Final Abandonment Notice Convert to Injection	Plug Back Water Disposal	
13. Describe Proposed or Completed Operation (clearly state all pertinent d If the proposal is to deepen directionally or recomplete horizontally, give Attach the Bond under which the work will be performed or provide the following completion of the involved operations. If the operation result testing has been completed. Final Abandonment Notices shall be filed of determined that the site is ready for final inspection.)	e subsurface locations and measured and to Bond No. on file with BLM/BIA. Requir s in a multiple completion or recompletion	ue vertical depths of all pertinent markers and zones. ed subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once
		The state of the s
		VERNAL DIST.
		ENG.
CHANGE WELL NAME AND NUMBER:		GEOL.
FROM: Asphalt Wash 7-6-11-24		E.S.
TO: Asphalt Wash 11-24-32-6		PFT.
		A.M.
14. I hereby certify that the foregoing is true and correct		
Name (Printed/Typed)		
Alvin R. (Al) Arlian	Title Landman - Regulator	y Specialist
Signature	Date	10/31/2005
THIS SPACE FOR FEE	DERAL OR STATE OFFICE	USE
	Potroloum Engir	nor - MW 6 £ XXX
		THE THE THE STREET STATE OF THE PROPERTY OF TH

Approved by TCHO!

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

VERNAL FIELD OFFICE

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurishing CEIVED RETIRNED TO

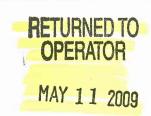
(Instructions on page 2)

MAY 18 2009

RETURNED TO **OPERATOR** MAY 1 1 2009 Form 3160-3

OMB No. 1004-0137 Expires March 31, 2007 (April 2004) UNITED STATES Lease Serial No. DEPARTMENT OF THE INTERIOR UTU-73919 BUREAU OF LAND MANAGEMENT If Indian, Allotee or Tribe Name APPLICATION FOR PERMIT TO DRILL OR REENTER N/A 7. If Unit or CA Agreement, Name and No. **V** DRILL la. Type of work: REENTER Asphalt Uni 8. Lease Name and Well No. Oil Well ✓ Gas Well Single Zone lb. Type of Well: Multiple Zone Asphalt Wash 7-6-11-24 Name of Operator 9. API Well No. **Enduring Resources, LLC** 43-047-37065 3a. Address 475 17th Street, Suite 1500, Denver, CO 80202 3b. Phone No. (include area code) 10. Field and Pool, or Exploratory 303-573-1222 4. Location of Well (Report location clearly and in accordance with any State requirements.*) 11. Sec., T. R. M. or Blk. and Survey or Area 1616 FNL & 1615 FEL SWNE Sec 6, T11S, R24E At surface **SWNE Sec 6, T11S, R24E** At proposed prod. zone SAME 12. County or Parish 13. State 14. Distance in miles and direction from nearest town or post office* Uintah UT Distance from proposed* 16. No. of acres in lease 17. Spacing Unit dedicated to this well 15. location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 19. Proposed Depth 20. BLM/BIA Bond No. on file UTB000173 22 Approximate date work will start* Elevations (Show whether DF, KDB, RT, GL, etc.) 23. Estimated duration 5,169' Graded Elevation 24. Attachments The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form: 1. Well plat certified by a registered surveyor. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above). 2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National Forest System Lands, the Operator certification SUPO shall be filed with the appropriate Forest Service Office). Such other site specific information and/or plans as may be required by the authorized officer Name (Printed/Typed) Date 25. Signature Alex Campbell 09/19/2005 Title Vice President of Land Name (Printed/Typed) Approved by (Signature) Date Title Office Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

= *(Instructions on page 2)



FORM APPROVED

RECEIVED

MAY 18 2009

NOS Rec 6-6-05 06BM2278A

ITED STATES

		REAU OF LAND		-	AUG 2	9 2005	1	TON AND SERIAL NO. U-73919
APPLICAT	***************************************	ERMIT TO D			OR DI	LIG BAC		
1a TYPE OF WORK	10141 0101	LICITITI TO E	/IXILL, L	/ <u>LLI LIN</u> ,	OKFL	OG DAC	16. IF INDIAN, ALLOI	IEE OR TRIBE NAME
DRIL	L X	DEEPEN		PLUG	BACK		7. UNIT AGREEMEN	TNAME
B TYPE OF WELL	- <u>C</u>	D	لبا			ш.	na	LINNINE
1 1	GAS X		DINGLI	1 1			8. FARM OR LEASE	NAME
	VELL	OTHER	ZON	E MULTIPLE	E ZONE	х	na	
2. NAME OF OPERATOR The Hou	ston Explor	ation Compai	ny				9. WELL NO. Asphalt Was	sh 7-6-11-24
3. ADDRESS OF OPERAT		2000 Housto	on TX7	7002	-		10. FIELD OR LEASE Undesignate	
4. LOCATION OF WELL (F							11. Sec., T., R., M., C	
at surface 1616'	FNL & 1615' F	EL SWNE					AND SURVEY OR A	REA
At proposed prod. Zone		as above					Sec. 6, T115	
14. DISTANCE IN MILES A			OST OFFICE*				12. COUNTY OR PA	
7 3.4 Miles	S South of Ver		116. NO. OF A	CRES IN LEASE		117, NO. OF AC	Uintah RES ASSIGNED	Utah
LINE, FT. (Also to nearest			1			TO THIS V	VELL	
1616'	POSED I OCATIONI *		1,681			20 POTABY	40 OR CABLE TOOLS	
TO NEAREST WELL, DRIL			19. FROI 00		-	1		
OR APPLIED FOR, ON TH 21. ELEVATION (SHOW W		2,600'	<u> </u>	6,665	·	Rota	ry 122. APPROX, DATE	NODE WILL STATE
5,169		etc.)	·					er 30 2005
		PROPOSED C			ROGRAM			
SIZE OF HOLE	SIZE OF CASING	36#		TTING DEPTH		779 s	Y OF CEMENT	
	+							
7 7/8"	4.1/2"	11.6#		T.D.		600 s	KS	
		d 13 point p			o oubjo		Troubo IIII	d the attached
\A2211* -	A D							
	ım A Ryan							
	800 E			•				
Verna	al, UT 84078	3						
435-7	89-0968					14		,
								•
		4						
IN ABOVE SPACE DESCR productive zone. If propose	RIBE PROPOSED PRO	GRAM: If proposed in to dectional, give pertinent de	leepen or plug b ita on subsurfac	ack, give data on e location and me	proposed produ asure and true v	ctive zone and pr rertical depths. G	oposed new live	
blowout preventer program, 24	if thy. then	11/2/		······································				
	William A.			Agent	÷			ugust 24 2005
SIGNATURE () his space for h	ederal or State Office us	Se)	TITLE				DATE	
PERMIT NO.				APPROV	AL DATE			
APPROVED BY			TITLE				DATE	

CONDITIONS OF APPROVAL, IF ANY:

	STATE OF UTAH	FORM 9	
	DEPARTMENT OF NATURAL RESOURGE DIVISION OF OIL, GAS, AND MI	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73919	
	RY NOTICES AND REPORTS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
	sals to drill new wells, significantly deepe gged wells, or to drill horizontal laterals.		7.UNIT or CA AGREEMENT NAME: ASPHALT
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: ASPHALT WASH 11-24-32-6
2. NAME OF OPERATOR: Enduring Resources, LLC			9. API NUMBER: 43047370650000
3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1500 ,	Denver, CO, 80202 303	PHONE NUMBER: 3 350-5114 Ext	9. FIELD and POOL or WILDCAT: ROCK HOUSE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1616 FNL 1615 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWNE Section: 06	P, RANGE, MERIDIAN: Township: 11.0S Range: 24.0E Meridian	: S	STATE: UTAH
11.	CK APPROPRIATE BOXES TO INDICA	ATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	☐ ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
7/17/2009	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATION	S CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
·	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
	MPLETED OPERATIONS. Clearly show all pe quest one-year extension to		, volumes, etc.
Net	quest one-year extension to	Ard telli.	Approved by the
			Utah Division of
			Oil, Gas and Mining
			Date: July 15, 2009
			00 00 00
			By: Dolly Hill
NAME (PLEASE PRINT) Alvin Arlian	PHONE NUMBE	R TITLE Landman-Regulatory	
SIGNATURE	303 350-5114	DATE	
N/A		7/15/2009	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047370650000

API: 43047370650000

Well Name: ASPHALT WASH 11-24-32-6

Location: 1616 FNL 1615 FEL QTR SWNE SEC 06 TWNP 110S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

Date Original Permit Issued: 8/31/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that requ

uire revis	sion. Following is a che	ecklist of son	ne items rela	ated to the	applicat	ion, which shou	ild be verified.
	ited on private land, had ed? 📗 Yes 🌘 No	as the owner	ship change	ed, if so, ha	s the sui	face agreemen	t been
	any wells been drilled requirements for this				which w	ould affect the	spacing or
	ere been any unit or o proposed well?		ents put in	place that o	could aff	ect the permitti	ng or operatio
	there been any change the proposed location			luding owr	nership, (or rightof- way,	which could
• Has th	e approved source of	water for dri	lling change	d? 📗 Ye	s 📵 N	o	
	there been any physica e in plans from what v						II require a
• Is bor	nding still in place, whi	ch covers th	is proposed	well? 📵	Yes 🜘	Approved No Utah Div Oil, Gas ar	ision of
	Alvin Arlian		7/15/2009		_		2000
Title:	Landman-Regulatory Re	epresenting:	ENDURING F	RESOURCES,	LLC D	ate: July 13	r\
						1 mason 4	\}

Sig

	STATE OF UTAH				FORM 9	
	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND ME	5.LEAS UTU-7	E DESIGNATION AND SERIAL NUMBER: 3919			
SUNDF	SUNDRY NOTICES AND REPORTS ON WELLS					
	sals to drill new wells, significantly deepe Igged wells, or to drill horizontal laterals.			7.UNIT	or CA AGREEMENT NAME: ALT	
1. TYPE OF WELL Gas Well					L NAME and NUMBER: ALT WASH 11-24-32-6	
2. NAME OF OPERATOR: Enduring Resources, LLC				1 -	NUMBER: 370650000	
3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1500 ,			UMBER: 5114 Ext		D and POOL or WILDCAT: HOUSE	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1616 FNL 1615 FEL				COUNT		
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWNE Section: 06	IP, RANGE, MERIDIAN: Township: 11.0S Range: 24.0E Meridian	: S		STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICA	ATE N	ATURE OF NOTICE, REPORT,	OR OT	HER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION			
_	☐ ACIDIZE		ALTER CASING		CASING REPAIR	
Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS		CHANGE TUBING		CHANGE WELL NAME	
8/31/2010	☐ CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS		CONVERT WELL TYPE	
SUBSEQUENT REPORT	☐ DEEPEN		FRACTURE TREAT		NEW CONSTRUCTION	
Date of Work Completion:	OPERATOR CHANGE		PLUG AND ABANDON		PLUG BACK	
	☐ PRODUCTION START OR RESUME		RECLAMATION OF WELL SITE		RECOMPLETE DIFFERENT FORMATION	
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION	□ :	SIDETRACK TO REPAIR WELL		TEMPORARY ABANDON	
	☐ TUBING REPAIR		VENT OR FLARE		WATER DISPOSAL	
☐ DRILLING REPORT	☐ WATER SHUTOFF	□ :	SI TA STATUS EXTENSION	1	APD EXTENSION	
Report Date:	☐ WILDCAT WELL DETERMINATION		OTHER	отн	ER:	
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all p	ertinen	t details including dates, depths,	volumes,	etc.	
Request for	an one-year extension to AP	D te	rmination date.		Approved by the Utah Division of	
					l, Gas and Mining	
			D	ate:	August 31, 2010	
				F	00. cal 110	
			E	3y: <u>√</u>	resextence	
					93	
		_	I			
NAME (PLEASE PRINT) Alvin Arlian	PHONE NUMBE 303 350-5114	R	TITLE Landman-Regulatory			
SIGNATURE			DATE 8/27/2010			



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047370650000

API: 43047370650000

Well Name: ASPHALT WASH 11-24-32-6

Location: 1616 FNL 1615 FEL QTR SWNE SEC 06 TWNP 110S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

Date Original Permit Issued: 8/31/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

require revi	sion. Following is a chec	klist of some	items related to	o the appli	ication,	which should be verified.
	ated on private land, had ed? Yes No	s the ownersh	ip changed, if s	o, has the	surface	agreement been
	any wells been drilled in requirements for this lo			well which	h would	affect the spacing or
	nere been any unit or ot s proposed well? 🥥 Yo		ts put in place t	that could	affect t	ne permitting or operation
	there been any changes the proposed location?		route including No	j ownershi	ip, or rig	htof- way, which could
• Has tl	ne approved source of w	ater for drillir	ng changed? 🛑	Yes 📵	No	
	there been any physical je in plans from what wa					
• Is bor	nding still in place, whic	h covers this p	proposed well?	Yes	No	Approved by the Utah Division of il, Gas and Mining
Signature:	Alvin Arlian	Date: 8/	27/2010			
Title:	Landman-Regulatory Reg	resenting: EN	NDURING RESOU	RCES, LLC	Date:	August 31, 2010
	, , , , , , , , , , , , , , , , , , ,	J		•	_ }	00.64/10

Sundry Number: 17867 API Well Number: 43047370650000

	STATE OF UTAH				FORM 9
	DIVISION OF OIL, GAS, AND M	i .	5.LEAS UTU-7	E DESIGNATION AND SERIAL NUMBER: '3919	
SUNDE	RY NOTICES AND REPORTS	WELLS	6. IF IN	NDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.					or CA AGREEMENT NAME: ALT
1. TYPE OF WELL Gas Well			L NAME and NUMBER: ALT WASH 11-24-32-6		
2. NAME OF OPERATOR: Enduring Resources, LLC					NUMBER: '370650000
3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1500,			JMBER: 114 Ext		D and POOL or WILDCAT: HOUSE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1616 FNL 1615 FEL				COUNT	
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWNE Section: 06	IP, RANGE, MERIDIAN: Township: 11.0S Range: 24.0E Meridian	: S		STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICA	ATE N	ATURE OF NOTICE, REPORT	, OR OTI	HER DATA
TYPE OF SUBMISSION			TYPE OF ACTION		
	☐ ACIDIZE		ALTER CASING		CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS		CHANGE TUBING		CHANGE WELL NAME
8/31/2011	☐ CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS		CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN		FRACTURE TREAT		NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE		PLUG AND ABANDON		PLUG BACK
	☐ PRODUCTION START OR RESUME		RECLAMATION OF WELL SITE		RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL		TEMPORARY ABANDON
·	☐ TUBING REPAIR		/ENT OR FLARE		WATER DISPOSAL
☐ DRILLING REPORT	□ WATER SHUTOFF	□ :	SI TA STATUS EXTENSION	1	APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION	_	OTHER		
				отн	
	ompleted operations. Clearly show all particles on the AP an one-year extension to AP			volumes,	etc.
					Approved by the
					Jtah Division of
				Oi	l, Gas and Mining
			-	ate:	08/29/2011
				vate:_	7/11:00
			E	3v: $ ot \!$	addy fill
					W
NAME (PLEASE PRINT) Alvin Arlian	PHONE NUMBER 303 350-5114	R	TITLE Landman-Regulatory		
SIGNATURE N/A			DATE 8/26/2011		

Sundry Number: 17867 API Well Number: 43047370650000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047370650000

API: 43047370650000

Well Name: ASPHALT WASH 11-24-32-6

Location: 1616 FNL 1615 FEL QTR SWNE SEC 06 TWNP 110S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

Date Original Permit Issued: 8/31/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

 If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
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 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 🔘 Yes 🌘 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No

Signature: Alvin Arlian Date: 8/26/2011

Title: Landman-Regulatory Representing: ENDURING RESOURCES, LLC

Sundry Number: 29262 API Well Number: 43047370650000

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING SUNDRY NOTICES AND REPORTS ON WELLS 6. IF INDIAN, ALLOTTEE OR TRIBE	L NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	
	NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 7.UNIT or CA AGREEMENT NAME: ASPHALT	
1. TYPE OF WELL Gas Well 8. WELL NAME and NUMBER: ASPHALT WASH 11-24-32-6	
2. NAME OF OPERATOR: Enduring Resources, LLC 9. API NUMBER: 43047370650000	
3. ADDRESS OF OPERATOR: PHONE NUMBER: 9. FIELD and POOL or WILDCAT: 511-16th Street, Suite 700, Denver, CO, 80202 303 350-5114 Ext ROCK HOUSE	
4. LOCATION OF WELL FOOTAGES AT SURFACE: UINTAH	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SWNE Section: 06 Township: 11.0S Range: 24.0E Meridian: S UTAH	
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION TYPE OF ACTION	
ACIDIZE ALTER CASING CASING REPAIR	g
NAME (PLEASE PRINT) Alvin Arlian 303 350-5114 Landman-Regulatory	

Sundry Number: 29262 API Well Number: 43047370650000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047370650000

API: 43047370650000

Well Name: ASPHALT WASH 11-24-32-6

Location: 1616 FNL 1615 FEL QTR SWNE SEC 06 TWNP 110S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

Date Original Permit Issued: 8/31/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

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• Has the approved source of water for drilling changed? Yes No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No
nature: Alvin Arlian Date: 8/28/2012

Title: Landman-Regulatory Representing: ENDURING RESOURCES, LLC

Sundry Number: 41816 API Well Number: 43047370650000

	07475 05 117411		FORM 9
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURC	ΞS	
	DIVISION OF OIL, GAS, AND MIN	ING	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73919
SUNDF	RY NOTICES AND REPORTS (ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly or reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT or CA AGREEMENT NAME: ASPHALT
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3. ADDRESS OF OPERATOR: 511-16th Street, Suite 700	, Denver, CO, 80202	PHONE NUMBER: 303 350-5114 Ext	9. FIELD and POOL or WILDCAT: ROCK HOUSE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1616 FNL 1615 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 06 Township: 11.0S Range: 24.0E Merid	ian: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
8/31/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	_		
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	LI TEMPORARY ABANDON
	L TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
	COMPLETED OPERATIONS. Clearly show a		
Request for a	an one-year extension to API	expiration date.	Approved by the Utah Division of
			Oil, Gas and Mining
			Date: September 10, 2013
			By: Daggill
NAME (PLEASE PRINT)	PHONE NUMBI	R TITLE	
Alvin Arlian	303 350-5114	Landman-Regulatory	
SIGNATURE N/A		DATE 8/28/2013	

Sundry Number: 41816 API Well Number: 43047370650000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047370650000

API: 43047370650000

Well Name: ASPHALT WASH 11-24-32-6

Location: 1616 FNL 1615 FEL QTR SWNE SEC 06 TWNP 110S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

Date Original Permit Issued: 8/31/2005

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 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No
Deter 0/20/2042

Signature: Alvin Arlian Date: 8/28/2013

Title: Landman-Regulatory Representing: ENDURING RESOURCES, LLC

Sundry Number: 54104 API Well Number: 43047370650000

	STATE OF UTAH		FORM 9
DEPARTMENT OF NATURAL RESOURCES			5.LEASE DESIGNATION AND SERIAL NUMBER:
DIVISION OF OIL, GAS, AND MINING			UTU-73919
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME: ASPHALT
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: ASPHALT WASH 11-24-32-6
2. NAME OF OPERATOR: Enduring Resources, LLC			9. API NUMBER: 43047370650000
3. ADDRESS OF OPERATOR: PHONE NUMBER: 511-16th Street, Suite 700 , Denver, CO, 80202 303 350-5114 Ext			9. FIELD and POOL or WILDCAT: ROCK HOUSE
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QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SWNE Section: 06 Township: 11.0S Range: 24.0E Meridian: S			STATE: UTAH
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION			
NOTICE OF INTENT Approximate date work will start: 8/31/2014	ACIDIZE	ALTER CASING	CASING REPAIR
	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN [FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
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	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:			OTHER.
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
I .	COMPLETED OPERATIONS. Clearly show al		
Request for a	an one-year extension of APD	expiration date.	Approved by the Utugusiv@6o;2014 Oil, Gas and Mining
			-
			Date:
			By: Dally
NAME (PLEASE PRINT)	PHONE NUMBE		
Alvin Arlian	303 350-5114	Landman-Regulatory	
SIGNATURE N/A		DATE 8/5/2014	

Sundry Number: 54104 API Well Number: 43047370650000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047370650000

API: 43047370650000

Well Name: ASPHALT WASH 11-24-32-6

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Company Permit Issued to: ENDURING RESOURCES, LLC

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 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No
natural Alvin Arlian Data: 9/5/2014

Signature: Alvin Arlian Date: 8/5/2014

Title: Landman-Regulatory Representing: ENDURING RESOURCES, LLC



State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining JOHN R. BAZA

Division Director

September 17, 2015

Travis Whitham Enduring Resources, LLC 511-16th Street, Suite 700 Denver, CO 80202

Re: APD Rescinded - Asphalt Wash 11-24-32-6, Sec. 6, T. 11S, R. 24E

Uintah County, Utah API No. 43-047-37065

Dear Mr. Whitham:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on August 31, 2005. On July 13, 2006, July 16, 2007, July 17, 2008, July 15, 2009, August 31, 2010, August 29, 2011, August 28, 2012, September 10, 2013 and August 6, 2014 the Division granted a one-year APD extension. On September 11, 2015, you requested that the division rescind the state approved APD. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective September 11, 2015.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Mason

Environmental Scientist

cc:

Well File

Bureau of Land Management, Vernal

